

# DataMan<sup>®</sup> Configuration Codes

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# Configuration Codes

Configuration Codes are special Data Matrix codes to configure your reader without the DataMan Setup Tool. Lights and beeping indicate that a Configuration Code was read. Beeps can also indicate that a command has not been executed: if the code is read but the command is not executed (e.g. because of the command not being valid for the type of reader used for reading the code), the reader gives 2 beeps.

You can read these codes without enabling the decoding of Data Matrix symbols. In such cases, make sure that you use Manual or Presentation trigger mode.

Adjust focus settings if you have trouble reading Configuration Codes.



**Note:** When using wireless handheld readers, the reader must be put on the base station for security reasons after reading a printed configuration code.

**Note:** The asterisk indicates the default value for all the consecutive or the indicated reader(s).


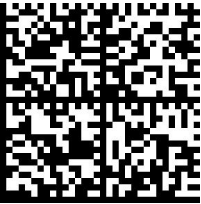
# Product Settings

	<p>Reset Scanner to Factory Defaults</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	
	<p>Reset Base Station to Factory Defaults</p> <p>DM8000Base</p>	
	<p>Save Settings to Reader</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	

# Reset



	<p>Reboot Scanner</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	
	<p>Reboot Base Station</p> <p>DM8000Base</p>	

# Disable Buttons





	<div>Disable Trigger Button</div> <div>All</div>	
	<div>Disable Tune Button</div> <div>All</div>	



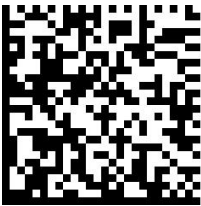


# Diagnostics

	<p>Output Diagnostic String (only with RS-232 and USB connections)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	
	<p>Output Diagnostic String (through the DM8000 Base Station with RS-232 and USB connections)</p> <p>DM8000 wireless</p>	

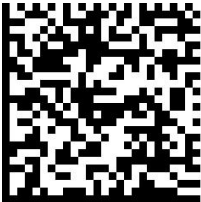



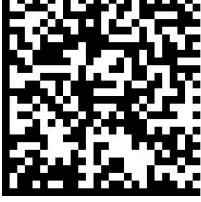
# Setup


	<p>Enable Setup 1 Only</p> <p>• DM8600 • DM8072</p>	
	<p>Enable Setup 2 Only</p> <p>• DM8600 • DM8072</p>	
	<p>Enable Setup 3 Only</p> <p>• DM8600 • DM8072</p>	
	<p>Enable Setup 4 Only</p> <p>• DM8600 • DM8072</p>	

# Light Aimer


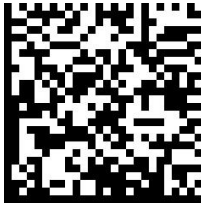


	<p>*Light aimer ON (default for DM50, DM60, and DM8000)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM8000 • DM8072 • MX- 1000 • MX-1502</p>	
	<p>Laser Aimer Movement</p> <p>• DM8072</p>	
	<p>*Light aimer OFF (default for DM300)</p> <p>DM50 • DM60 • DM70 • M150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM8000 • DM8072 • MX- 1000 • MX-1502</p>	

# Trigger Type

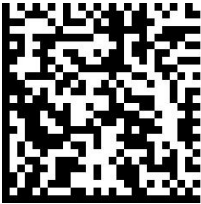
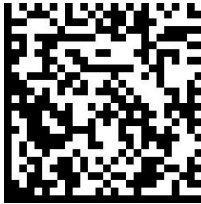
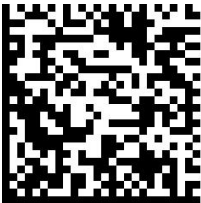
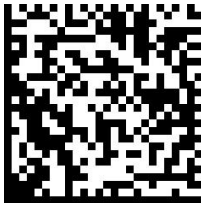
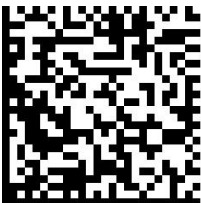
	<p>Enable Presentation</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000</p>	
	<p>*Enable Manual (button)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable Single (external)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable Burst (external)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable Self (internal)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	



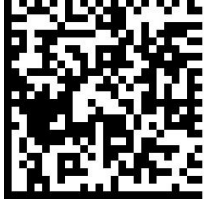

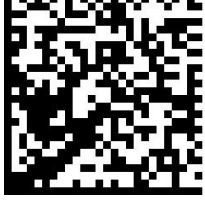
	<p>Enable Continuous (external)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
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# Custom Commands

	<p>Enable Serial Trigger</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable Serial Trigger</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable Echo Commands</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable Echo Commands</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	

# Maximum Exposure



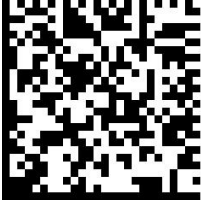


	100 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502	
	133 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502	
	*170 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502	
	250 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502	
	500 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502	






	<p>800 <math>\mu</math>s</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*1000 <math>\mu</math>s (default for DM50, DM60, DM70, DM300, DM360, DM470, and DM503)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>2000 <math>\mu</math>s</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*5000 <math>\mu</math>s (default for MX-1000 and MX-1502 )</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>8000 <math>\mu</math>s</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502</p>	

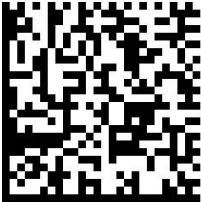



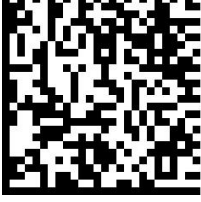


	10000 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502	
	*13333 $\mu$ s (default for DM8000)  DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502	
	20000 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502	
	25000 $\mu$ s  DM50 • DM60 • DM70 • DM150 • DM260 • DM503 • DM8000 • MX-1000 • MX-1502	



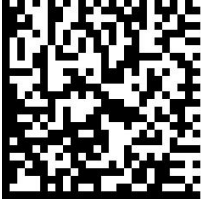

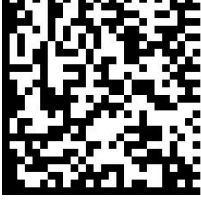
# Symbology Settings






	<p>*Enable ID Max</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable ID Quick</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Enable Data Matrix</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Disable Data Matrix</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072 • DM8072</p>	
	<p>Enable QR Code</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072 • DM8072</p>	





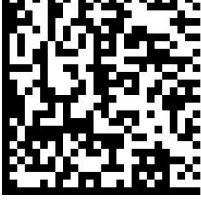
	<p>*Disable QR Code</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable MaxiCode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8050 • DM8600 • DM8072</p>	
	<p>*Disable MaxiCode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8050 • DM8600 • DM8072</p>	
	<p>Enable Aztec Code</p> <p>DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8050 • DM8600 • DM8072</p>	
	<p>*Disable Aztec Code</p> <p>DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8050 • DM8600 • DM8072</p>	

	<p>*Enable Code 128</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Disable Code 128</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Enable UPC/EAN</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Disable UPC/EAN</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Enable Code 39</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	

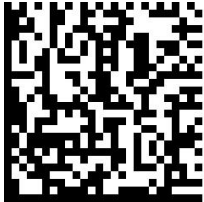
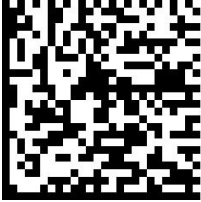


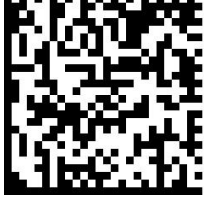
	<p>Disable Code 39</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Enable Code 93</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Disable Code 93</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable Interleaved 2 of 5</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • DM8072</p>	
	<p>*Disable Interleaved 2 of 5</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	





	<p>*Enable Codabar</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Disable Codabar</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable Pharmacode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Disable Pharmacode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Enable PDF417 (default for handheld readers)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	

	<p>*Disable PDF417 (default for fixed-mount readers)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable Databar</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable Databar</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable Micro PDF417</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable Micro PDF417</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	

	<p>Enable EAN.UCC Composite</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Disable EAN.UCC Composite</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable POSTNET</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable POSTNET</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable PLANET</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	






	<p>*Disable PLANET</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable Japan Post</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Disable Japan Post</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>Enable Australia Post</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Disable Australia Post</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	

	<p>Enable UPU</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable UPU</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable Intelligent Mail Barcode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	
	<p>*Disable Intelligent Mail Barcode</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502 • DM8072</p>	

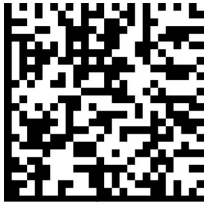

## 2D Symbology Settings

	<p>Enable Extreme Print Growth (Data Matrix only)</p> <p>MX-1000 • MX-1502</p>	
	<p>*Disable Extreme Print Growth (Data Matrix only)</p> <p>MX-1000 • MX-1502</p>	
	<p>DataMatrix Symbol Difficulty - Easy</p> <p>DM8600</p>	
	<p>*DataMatrix Symbol Difficulty - Medium</p> <p>DM8600</p>	
	<p>DataMatrix Symbol Difficulty - Hard</p> <p>DM8600</p>	

	<p>*QR Symbol Difficulty - Easy</p> <p>DM8600</p>	
	<p>QR Symbol Difficulty - Medium</p> <p>DM8600</p>	
	<p>QR Symbol Difficulty - Hard</p> <p>DM8600</p>	



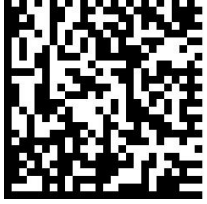
# QR Code Maximum Grid Size

	<p>*Version 8 (49x49)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050</p>	
	<p>Version 9 (53x53)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050</p>	
	<p>Version 10 (57x57)</p> <p>DM50 • DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050</p>	
	<p>Version 12 (65x65)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050 • DM8072</p>	
	<p>Version 16 (81x81)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050 • DM8072</p>	

	<p>Version 20 (97x97)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050 • DM8072</p>	
	<p>Version 40 (177x177)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • MX-1000 • MX-1502 • DM8600 • DM8050 • DM8072</p>	





# 1D Symbology Settings

	<p>*Enable Use Target Decoding (simulates laser scanning) (default for handheld readers except for DM8000)</p> <p>DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable Use Target Decoding (simulates laser scanning) (default for fixed mount readers, DM8000 and MX-1000 • MX-1502 )</p> <p>DM8000 • DM8050 • DM8600 • DM8072 • MX-1000 • MX-1502</p>	
	<p>*Enable Short Quiet Zone</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Disable Short Quiet Zone</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Code Orientation: Omnidirectional</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	


	<p>Code Orientation: Ladder and Picket Fence</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Code Orientation: Ladder</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Code Orientation: Picket Fence (for readers which support oriented 1-D reading)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	





# Training



	<p>Enable incremental training</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable incremental training</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable untrained symbologies</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable untrained symbologies</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	

# Data Validation / Data Formatting


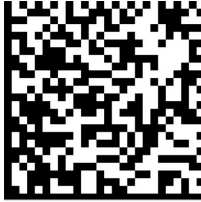



	<p>Enable DoD UID Validation with UII Output</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable DoD UID Validation with UII Output</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Use Next Code As Match String (Enable Match String Validation prior to reading this code)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable Input 1 Save Match String</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable Input 1 Save Match String</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	

	<p>Enable Button Save Match String</p> <p>DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable Button Save Match String</p> <p>DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	

## Non-Printable Characters

	<p>Enable Translate Unprintable Characters</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	
	<p>*Disable Translate Unprintable Characters</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX-1000 • MX-1502</p>	






# Wireless


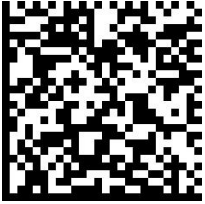
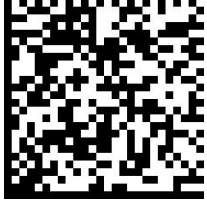
	<p>Unassign Reader from Base Station</p> <p>DM8000</p>	
	<p>Force Pairing Mode</p> <p>DM8050 • DM8600</p>	
	<p>Bluetooth Radio Power Low</p> <p>DM8000 Base</p>	
	<p>Bluetooth Radio Power Medium</p> <p>DM8000 Base</p>	
	<p>Bluetooth Radio Power High</p> <p>DM8000Base</p>	

# Buffering

	<p>*Enable Offline Buffering</p> <p>DM8000 Wireless • MX-1000</p>	
	<p>Disable Offline Buffering</p> <p>DM8000 Wireless • MX-1000</p>	
	<p>*Offline Buffering Mode - Multiple</p> <p>DM8000 Wireless</p>	
	<p>Offline Buffering Mode - Single</p> <p>DM8000 Wireless</p>	



# Power Management

	<p>Disable Hibernation Mode</p> <p>DM8000 Wireless • MX-1000</p>	
	<p>*Enable Hibernation Mode</p> <p>DM8000 Wireless • MX-1000</p>	
	<p>Disable Power Off Mode</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	
	<p>Enable Power Off Mode</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	
	<p>Power Off Timeout (1 minute)</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	

	<p>Power Off Timeout (3 minutes)</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	
	<p>Power Off Timeout (15 minutes)</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	
	<p>Power Off Timeout (30 minutes)</p> <p>DM8000 Wireless • MX-1000 • MX-1502</p>	



# Wake-up Message








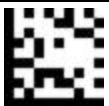


	<p>Enable Output Diagnostic String on Wake-up</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	
	<p>*Disable Output Diagnostic String on Wake-up</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 • MX- 1000 • MX-1502</p>	

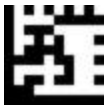
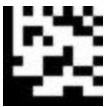


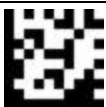
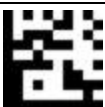
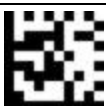







# PS/2 Keyboard Emulation Enable

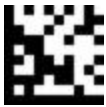
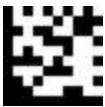



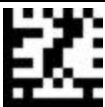







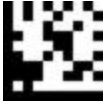
	<p>PS/2 Keyboard Emulation Enable</p> <p>DM50 • DM70 • DM8000</p> <p><b>DO NOT SCAN this code when you have an actual keyboard connected.</b></p>	
	<p>*PS/2 Keyboard Emulation Disable</p> <p>DM50 • DM70 • DM8000</p>	
	<p>Base Station PS/2 Keyboard Emulation Enable</p> <p>DM8000Base</p> <p><b>DO NOT SCAN this code when you have an actual keyboard connected.</b></p>	
	<p>Base Station PS/2 Keyboard Emulation Disable</p> <p>DM8000Base</p>	



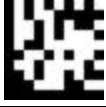
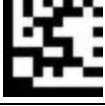

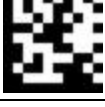





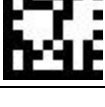


# ASCII Keyboard Command Codes















1. Set the data formatting on the DataMan to "Full String".
2. Put the reader into keyboard mode and scan the code. The DataMan will execute this command.














	<p>ENTER main ENTER, not numeric keypad ENTER</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ESCAPE</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>BACKSPACE</p> <p>DM50 • DM60 • DM8000 • DM8000Base</p>	
	<p>TAB</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+A specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+B specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+C specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+D specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+E specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+G specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+H specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	

	<p>ALT+I specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+J specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+K specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+L specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+M specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+N specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+O specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+P specifically the left ALT ke</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+Q specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+R specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+S specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+T specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+U specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+V specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	



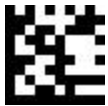


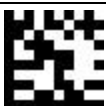







	<p>ALT+W specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+X specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+Y specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+Z specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>PRINTSCREEN</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F1</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F2</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F3</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F4</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F5</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F6</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F7</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F8</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F9</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	















	F10 DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	HOME DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	ARROW UP DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	PAGE UP DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	ARROW LEFT DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	ARROW RIGHT DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	END DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	ARROW DOWN DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	PAGE DOWN DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	INSERT DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	DELETE DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	GUI LEFT DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	GUI RIGHT DM50 • DM60 • DM70 • DM8000 • DM8000Base	
	ALT+F1 specifically the left ALT key DM50 • DM60 • DM70 • DM8000 • DM8000Base	







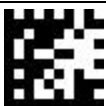






	<p>ALT+F2 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F3 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F4 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F5 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F6 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F7 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F8 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F9 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F10 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F11</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>F12</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F11 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+F12 specifically the left ALT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>ALT+ENTER specifically the left ALT key and main ENTER</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	

	<p>CTRL+A specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+B specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+C specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+D specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+E specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+G specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+H specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+I specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+J specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+K specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+L specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+M specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	



	<p>CTRL+N specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+O specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+P specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+Q specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+R specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+S specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+T specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+U specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+V specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+W specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+X specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+Y specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+Z specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	





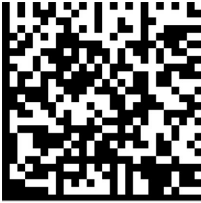
	<p>CTRL+F1 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F2 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F3 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F4 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F5 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F6 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F7 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F8 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F9 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F10 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F11 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+F12 specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL+ENTER specifically the right CTRL key and main ENTER</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>CTRL specifically the right CTRL key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	

	<p>SHIFT+F1 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F2 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F3 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F4 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F5 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F6 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F7 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F8 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F9 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F10 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F11 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+F12 specifically the left SHIFT key</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	
	<p>SHIFT+ENTER specifically the left SHIFT key and main ENTER</p> <p>DM50 • DM60 • DM70 • DM8000 • DM8000Base</p>	

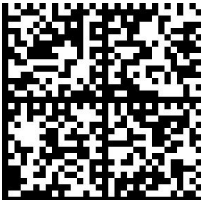
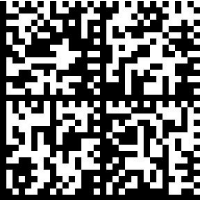
# iOS Keyboard Configuration

	<p>Enable iOS Keyboard Emulation</p> <p>MX-1000 • MX-1502</p>	
	<p>Disable iOS Keyboard Emulation</p> <p>MX-1000 • MX-1502</p>	
	<p>Set iOS Keyboard Warm-Up Time to 300ms</p> <p>MX-1000 • MX-1502</p>	
	<p>Set iOS Keyboard Warm-Up Time to 500ms</p> <p>MX-1000 • MX-1502</p>	
	<p>Set iOS Keyboard Warm-Up Time to 1000ms</p> <p>MX-1000 • MX-1502</p>	






# USB Connection

	<p>*USB-COM/RS-232</p> <p>DM50 • DM60 • DM70 • DM150 • DM8000 • MX-1000 • MX-1502</p>	
	<p>USB Keyboard</p> <p>DM50 • DM60 • DM70 • DM150 • DM8000 • MX-1000 • MX-1502</p>	
	<p>Enable USB Keyboard for the base station</p> <p><i>Reboot needed for enabling USB keyboard for the base station!</i></p> <p>DM8000Base</p>	
	<p>*Disable USB Keyboard for the base station</p> <p><i>Reboot needed after disabling USB keyboard for the base station!</i></p> <p>DM8000Base</p>	
	<p>Enable 'Enumerate in HID mode only'</p> <p><i>Reboot needed for changing between HID and USB mode of base/reader!</i></p> <p>DM8000Base</p>	

	<p>Disable 'Enumerate in HID mode only'</p> <p><i>Reboot needed for changing between HID and USB mode of base/reader!</i></p> <p>DM8000Base</p>	
	<p>*Enable Base USB</p> <p><i>Reader switches to USB when in the base.</i></p> <p>DM8000Base</p>	
	<p>Disable Base USB</p> <p><i>Reader keeps up WiFi even when in the base.</i></p> <p>DM8000Base</p>	
	<p>Enable Re-enumeration on Firmware Start</p> <p>DM50 • DM60 • DM70 • DM150</p>	
	<p>Disable Re-enumeration on Firmware Start</p> <p>DM50 • DM60 • DM70 • DM150</p>	

	<p>DTR Assertion Required for USB communication</p> <p>DM8050</p>	
	<p>DTR Assertion Not Required for USB communication</p> <p>DM8050</p>	

## USB Mode


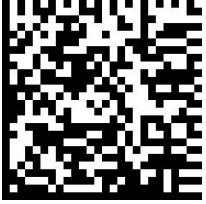



	<p>USB compatibility mode enabled</p> <p>DM50 • DM70 • DM8000</p>	
	<p>*USB compatibility mode disabled</p> <p>DM50 • DM70 • DM8000</p>	
	<p>USB compatibility mode enabled</p> <p>DM8000Base</p>	
	<p>USB compatibility mode disabled</p> <p>DM8000Base</p>	
	<p>USB 2.0 mode</p> <p>DM50 • DM70 • DM150 • DM8000</p>	







	<p>*USB 1.1 mode</p> <p>DM50 • DM70 • DM150 • DM8000</p>	
	<p>USB 2.0 mode on base station</p> <p>DM50 • DM70 • DM150 • DM8000Base</p>	
	<p>*USB 1.1 mode on base station</p> <p>DM50 • DM70 • DM150 • DM8000Base</p>	
	<p>Android Mode (default)</p> <p>MX-1000 • MX-1502</p>	
	<p>iOS Mode</p> <p>MX-1000 • MX-1502</p>	

# Communications



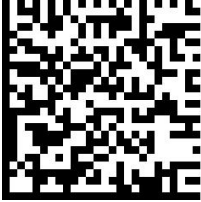

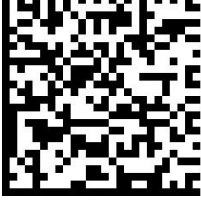
	<p>*Enable DHCP (default for all Ethernet readers)</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000</p> <p><b>DO NOT SCAN this code with a DM8000 wireless reader!</b></p>	
	<p>Enable Multi-Port (RS-232 Sharing)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable Multi-Port (RS-232 Sharing)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Enable EtherNet/IP</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Enable EtherNet/IP</p> <p>DM8000Base (DM8000 wireless)</p>	





	<p>*Disable EtherNet/IP</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>*Disable EtherNet/IP</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Enable PROFINET</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Enable PROFINET</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>*Disable PROFINET</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	

	<p>*Disable PROFINET</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Enable Modbus TCP</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Enable Modbus TCP</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>*Disable Modbus TCP</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>*Disable Modbus TCP</p> <p>DM8000Base (DM8000 wireless)</p>	


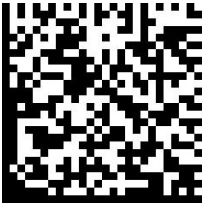



	<p>Enable SLMP Protocol</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Enable SLMP Protocol</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>*Disable SLMP Protocol</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>*Disable SLMP Protocol</p> <p>DM8000Base (DM8000 wireless)</p>	

# RS-232 Baud Rate






	<p>9600 BPS</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>9600 BPS</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>19200 BPS</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>19200 BPS</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>38400 BPS</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	

	<p>38400 BPS</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>*57600 BPS (default for DMAE50, DM300, DM360, DM470 and DM8000)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>57600 BPS</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>*115200 BPS (default for DM50, DM60, DM70, DM150, DM260, and DM503)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8050 • DM8600</p>	





# RS-232 Parity Settings

	<div>None</div> <div>All readers</div>	
	<div>None</div> <div>DM8000Base (DM8000 wireless)</div>	
	<div>Odd</div> <div>All readers</div>	
	<div>Odd</div> <div>DM8000Base (DM8000 wireless)</div>	
	<div>Even</div> <div>All readers</div>	







	<div>Even</div> <div>DM8000Base (DM8000 wireless)</div>	
	<div>Mark</div> <div>DM8050 • DM8600</div>	
	<div>Mark</div> <div>DM8000Base (DM8000 wireless)</div>	
	<div>Space</div> <div>DM8050 • DM8600</div>	
	<div>Space</div> <div>DM8000Base (DM8000 wireless)</div>	

# RS-232 Databit Settings

	<p>Databit 7</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Databit 7</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Databit 8</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Databit 8</p> <p>DM8000Base (DM8000 wireless)</p>	



# RS-232 Stopbit Settings

	<p>Stopbit 1</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Stopbit 1</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Stopbit 2</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000 (corded)</p>	
	<p>Stopbit 2</p> <p>DM8000Base (DM8000 wireless)</p>	

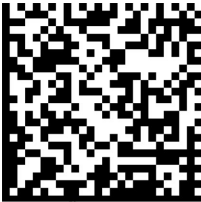
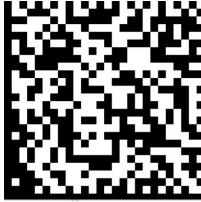
# RS-232 Handshaking

	<p>*RTS/CTS Off</p> <p>DM8000 (corded)</p>	
	<p>RTS/CTS Off</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>RTS/CTS On</p> <p>DM8000 (corded)</p>	
	<p>RTS/CTS On</p> <p>DM8000Base (DM8000 wireless)</p>	



# RS-232 Routing

	<p>*Route to associated reader</p> <p>DM8000 (wireless)</p>	
	<p>Route to base station</p> <p>DM8000 (wireless)</p>	





# Network Settings

	<p>Enable Network Client</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000</p>	
	<p>*Disable Network Client</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000</p>	

## Decode Settings






	<p>*Never Read the Same Code Twice Off</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000</p>	
	<p>Never Read the Same Code Twice On</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503 • DM8000</p>	






# Multi-Reader Sync






	<p>Enable MRS</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>*Disable MRS</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Select Reader as Primary Reader</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	
	<p>Deselect Reader as Primary Reader</p> <p>DM60 • DM150 • DM260 • DM300 • DM360 • DM370 • DM470 • DM503</p>	

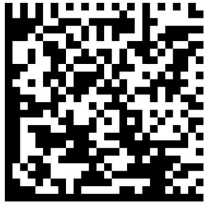






# Keyboard Layout

	<p>*USA</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM8000</p>	
	<p>*USA</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Germany</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM8000</p>	
	<p>Germany</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>France</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM8000</p>	

	France  DM8000Base (DM8000 wireless)	
	Spain  DM50 • DM60 • DM70 • DM150 • DM260 • DM8000	
	Spain  DM8000Base (DM8000 wireless)	
	Japan  DM50 • DM60 • DM70 • DM150 • DM260 • DM8000	
	Japan  DM8000Base (DM8000 wireless)	

	<p>Norway</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM8000</p>	
	<p>Norway</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Finland</p> <p>DM50 • DM60 • DM70 • DM150 • DM260 • DM8000</p>	
	<p>Finland</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Czech Republic</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	

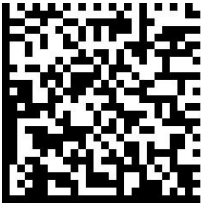
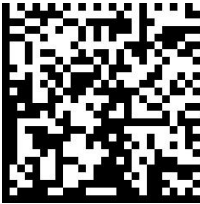

	<p>Hungary</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p> 	
	<p>Italy</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	
	<p>Set HID Language to Spanish (ES) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p> 	
	<p>Set HID Language to Czech (CZ) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	
	<p>Set HID Language to Italian (IT) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p> 	

	<p>Set HID Language to English (UK) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	
	<p>Set HID Language to Portuguese (BR) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	
	<p>Set HID Language to Spanish (MX) (Xkb)</p> <p>DM50 • DM60 • DM70 • DM150 • DM260</p>	
	<p>Alt Key Combo</p> <p>DM50 • DM70 • DM8000</p>	
	<p>Alt Key Combo</p> <p>DM8000Base (DM8000 wireless)</p>	

# Alt Key Combo Zero Padding

	<p>*Enable Alt Key Combo Zero Padding</p> <p>DM50 • DM70 • DM8000</p>	
	<p>*Enable Alt Key Combo Zero Padding</p> <p>DM8000Base (DM8000 wireless)</p>	
	<p>Disable Alt Key Combo Zero Padding</p> <p>DM50 • DM70 • DM8000</p>	
	<p>Disable Alt Key Combo Zero Padding</p> <p>DM8000Base (DM8000 wireless)</p>	

# USB Keyboard Inter-Character Delay

	<p>*100 ms OFF</p> <p>DM50 • DM70 • DM8000</p>	
	<p>100 ms ON</p> <p>DM50 • DM70 • DM8000</p>	
	<p>*0 ms OFF</p> <p>DM8000Base</p>	
	<p>100 ms ON</p> <p>DM8000Base</p>	