Metrologic®

MX009 USB Converter

Metrologic's MX009 USB Converter is a device that converts serial RS232 formatted data to either the USB keyboard or the USB Point-of-Sale communication protocol. The MX009 can be used with all the Metrologic products equipped with RS232 interface, as well as all versions of Powerlink compatible scanners. (All versions of PowerLink compatible scanners are equipped with RS232 transmit and receive communication lines.) Powerlink compatible scanners include the MS9540 Voyager*CG*™, MS9520 Voyager®, MS720 Argus*SCAN*™, MS7120 Orbit®, MS6520 Cubit™, IS6520 Cubit™, and MS6220 Pulsar®.

Durably integrated into a cable, the MX009 is virtually unnoticeable. In addition, the conversion occurs at such a high rate that the scanner data appears instantaneously in your application. An easy-to-use configuration guide is included with each MX009, simplifying installation.

MECHANICAL	
Dimensions	80.4mm (3.2") L x 32.4mm (1.3") W x 18.7mm (0.7") H
Weight	0.45Kg (0.5 lbs)
Termination	10-pin male/female RJ45, 25 pin female Sub-D
Cable	Straight or Coiled

ELECTRICAL	
Input Voltage	5 VCD ± 0.25 V
DC Transformers *(if necessary)*	Class 11; 5.0 VDC @ 650 mA
EMC	FCC, ICES-003 & EN 55022 Class B

ENVIRONMENTAL	
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 60°C (-40°F to 140°F)
Humidity	5% to 95% relative humidity, non-condensing
Contaminants	Sealed to resist airborne particulate contaminants
Ventilation	None required

Specifications subject to change without notice.
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MLPN: DSMX009

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