



E1xx/M1xx

381-1355

Camera Mount, M1xx and E1xx Cameras
AREA SCAN CAMERAS

OVERVIEW

- VGA to 5MP resolution, in both grayscale and color
- CMOS image sensors for high speed performance
- Power over Ethernet (PoE) guarantees minimum wiring and easy installation
- Compact housing (as small as 29 x 29 x 60 mm) enables mounting in space-constrained locations
- High Frame rates to keep up with high speed inspections
- Trigger and strobe I/O provide outstanding integration flexibility

TECHNICAL FEATURES

Application

Description

Mounting unit

Generical Data

System Memory

256 MB

Storage

256 MB

Network Interface

10/100 Mbit/s Ethernet

Serial Communications

1x RS-232 serial port

Comm Connectivity	Supports EtherNet/IP, Profinet, Modbus TCP
I/O	2 IN / 3 OUT
Power Requirements	10 – 30 Vdc
Dimensions	95 x 54 x 43 mm (3.7 x 2.1 x 1.7 in.) – Connector @ 0° 75 x 54 x 62 mm (3.0 x 2.1 x 2.4 in.) – Connector @ 90°
Operating Temperature	0 to +50 °C / +32 to +122 °F
Humidity	90% non condensing
Mechanical Protection	IP67
Certifications (Safety Compliance)	CE, CSA
Resolution	1280x1024
Imager	1/1.8" CMOS - Mono
Shutter	Global
Frame rate (FPS)	60
Pixel size	5.3 µm

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