



E1xx/M1xx

959931011

Camera, M197C, Gig-E, 2592x1944, 14 FPS,
Color, 1/2.5" CMOS****
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	Camera unit
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Mechanical data

Lens mount	C-Mount
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Test/Approvals

Approvals	CE
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Generical Data

Camera Interface	Gig-E
Power Requirements	PoE or 12 VDC
Dimensions	42 mm x 29 mm x 29 mm
Operating Temperature	0 ... 50°C
Mechanical Protection	IP30
Resolution	2592x1944
Imager	1/2.5" CMOS
Shutter	Rolling
Frame rate (FPS)	14
PoE	Yes
Pixel size	2,2 µm
Optical Data	
Mono/Color	Color