



QTERM-G75

Panel-mount HMI

The QTERM-G75 is a cost-effective, rugged, aluminum, panel-mount operator interface with a 10.4" (264 mm) color lighted LCD display, programmable external keys, Ethernet, and serial, communication options.

640x480 pixel, 264 mm (10.4") diagonal, color TFT (256 colors), lighted graphic LCD display.

Panel-mount enclosure or as module for tighter integration

-10 to 60 °C operating temperature

Touch screen with soft keys on and around viewable area

NEMA-4 sealing

8 to 26 VDC

Qlarity-based object-based programming language, Qlarity Foundry Windows design environment

ⓘ [Important life cycle dates, read more ->](#)

Facts

General description

Part number	QTREM-GBxxx
Life cycle status	Discontinued
Warranty	1 year

Certifications

General	FCC, CE
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Mechanical

Mechanical size	330 x 260 x 56 mm
Touch type	Resistive
Cut-out size	255 x 183 mm
Weight	3.2 kg
Housing material	Aluminum

Power

Input voltage	8 to 26 VDC
Power consumption (max)	1.2 A at 12 VDC

System

RAM	16 MB
FLASH	4 MB

Software

Operating system	Windows CE
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Display

Size diagonal	10.4" (254 mm)
Resolution	640 x 480
Backlight	Cold-cathode fluorescent
Backlight dimming	Software-controllable

Ethernet communication

Number of Ethernet ports	1
Ethernet port 1	1x10 Base-T

Environmental

Operating temperature	-10 to 60 °C
Storage temperature	-20 to 70 °C
Shock	20 g, 3 ms, any axis
Vibration	5 to 5000 Hz, 4 g RMS
Sealing front	NEMA-4
Humidity	0 to 95%, non-condensing

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