



## iX T10A

10.4" graphic touch HMI with iX runtime

10.4" TFT-LCD touch screen

640 × 480 (4:3)

Application storage 80 MB

Operating temperature -10 to +60 °C

CE and UL508 approvals

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

## Facts

### General description

Part number	630000302
Life cycle status	Discontinued
Warranty	1 year

### Mechanical

Mechanical size	280 x 228 x 52.2 mm
Touch type	Resistive type
Weight	1.5 kg
Housing material	Powder coated aluminum

### Power

Input voltage	+24 VDC (18 - 32 VDC)
Power consumption (max)	9.0 W
Input fuse	Internal DC fuse, 2.0 AT, 5 x 20mm

## Display

Size diagonal	10.4 inch
Resolution	640 x 480 pixels
Backlight	LED backlight
Backlight life time	50,000 hrs
Backlight brightness	450 cd/m <sup>2</sup>
Backlight dimming	Industrial
Display type	TFT LCD

## Serial communication

Number of serial ports	2 Port combined 9pin DSUB with dual pin out
Serial port 1	RS 232 (RTS/CTS)
Serial port 2	RS422/485
Serial port 3	RS 232
Serial port 4	RS422 (RTS)/RS485

## Ethernet communication

Number of Ethernet ports	1
Ethernet port 1	1x10/100 Base-T (shielded RJ45)

## Environmental

Operating temperature	-10 to + 60 °C
Storage temperature	-20 to + 70 °C
Shock	10G 11ms half sine
Vibration	0,7G RMS
Sealing front	IP65
Sealing back	IP20
Humidity	<85 % non-condensed
Altitude (max)	0

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