



EXTER K30 m

240 x 64 pixel monochrome keypad HMI

240 x 64 pixels

FSTN display

240 x 64 pixels

Project storage 12 MB

Operating temperature 0 to +50 °C

Ethernet and serial

8 keys / 16 LEDs

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

Facts

General description

Part number	602220102
Life cycle status	Limited
Warranty	1 year

Mechanical

Mechanical size	202 x 187 x 63.6 mm
Cut-out size	166 x 149 mm
Weight	0.95 kg
Housing material	Powder-coated aluminium, grey

Power

Input voltage	20 - 30 V DC
Power consumption (max)	3.6 W
Input fuse	Internal DC fuse, 2.0 AT

Display

Size diagonal	240 x 64 pixels
Resolution	240 x 64 pixels
Backlight	LED with dimming
Backlight life time	35.000 hrs
Display type	Monochrome FSTN

Serial communication

Number of serial ports	1 Port 9pin DSUB/1 Port 25 pin DSUB
Serial port 1	RS 232 (RTS/CTS)
Serial port 2	RS422 (RTS)/RS485

Ethernet communication

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

Find a replacement for your existing EXTER/E1000 panel in this table!

Exter	E1000	X2 panel	Notes
EXTER K10	E1012	X2 base 5	Cut out size; Exter/E1000: 121 x 80 mm - X2: 161 x 93 mm, new HMI software
EXTER K20	E1022	X2 base 5	Cut out size; Exter/E1000: 120 x 138 mm - X2: 161 x 93 mm, new HMI software
EXTER K30	E1032	X2 base 5	2010HMI CUT OUT SIZE EXTER/E1000: 120 x 138 mm - X2: 161 x 93 mm, new HMI software

EXTER E1000 migration table

([/en/Products/Operator panels/EOL guide EXTER and E1000/EXTER E1000 migration table](#))

People & Technology. Connected.

We are a people company. Our experienced, skilled and passionate people empower you to meet your challenges through best-in-class, user-friendly solutions. We are a technology company. We help you optimize processes through our software, hardware and services, and through our support. Connecting people and technologies gives you the means to accomplish your goals and ambitions, and gain a competitive edge in today's digitalized world.

Visiting address HQ: Stora Varvsgatan 13a

SE - 211 75 Malmoe, SWEDEN

[+46 40 35 86 00 \(tel:+46 40 35 86 00\)](#)

info@beijerelectronics.com (<mailto:info@beijerelectronics.com>)