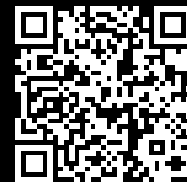


Rittal – The System.

Faster – better – everywhere.



SM 6450.010 TFT monitor

State: 11/09/2025 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SM 6450.010 - TFT monitor

Installation variant for surfaces and command panels.

Features

Model No.	SM 6450.010
Design	without touchscreen
Product description	Installation variant for surfaces and command panels.
Benefits	High-quality industrial design Reduced installation work thanks to integral front frame No additional ventilation required Very small installation depth (45 mm)
Material	Front frame: Aluminium
Surface finish	Powder-coated
Colour	RAL 7035
Supply includes	Seal Hex nuts (for installation in surfaces) VGA cable Threaded bolt M5, for rear mounting Touch variants additionally with integral connection cable and CD-ROM driver With anti-reflection coated safety glass screen.
Dimensions	Width: 430 mm Height: 343 mm
Interfaces	VGA (D-Sub HD 15-pole) DVI-D
Operating temperature range	0 °C...50 °C
Storage temperature range	-40 °C...85 °C
Display brightness	400 cd/m²
Contrast ratio	700 : 1
Diagonal	15"

Features

Hours of operation	50,000 h
On Screen Display (OSD)	Operating buttons at the rear
Reading angle left/right	80 °
Resolution of display	1024 x 768 pixels
Power consumption Pel	With DC: 15 W
H-Sync. (min./max.)	31.4 - 80 kHz
V-Sync. (min./max.)	60 - 75 Hz
Number of colours	16.7
Resolution of controller	VGA SVGA XGA
Packs of	1 pc(s).
Net weight	6.4
Gross weight	6.52
Customs tariff number	85286200
EAN	4028177389991
ETIM 9	EC001428
ECLASS 8.0	19200201

Approvals

Explanations	Declaration of conformity
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