



A5019TFT025

19.0" TFT industrial monitor in the metal-casing

**with 19.0" diagonal screen TFT flat panel display
proven technology in Germany**



PRODUCT OVERVIEW

Rev: 08/2008

The unit described in this data sheet is a microprocessor controlled TFT video monitor intended for applications with higher requirements for durability, brightness and stability.

Approximately 48 cm diagonal screen and max. resolution of 1280 x 1024 pixels:
This unit is optimal as a data monitor for control tasks. The picture impresses with its brilliant sharpness, brightness and very high contrast.

The housing is an extremely solid and compact metal construction.
The surface is powder coated and available in all RAL color tones.

The TFT is protected by an integrated anti-glare and contrast enhancement filter.



TECHNICAL SPECIFICATIONS

Resolution:	VGA 640 x 480 SVGA 800 x 600 XGA 1024 x 768 SXGA 1280 x 1024 Video: PAL, NTSC, Secam
Vertical frequency:	50 Hz - 85 Hz
Synchronisation:	automatic frequency scanning
Signal input:	15 way HD-Sub two BNC sockets
TFT:	19.0" active matrix flat screen 250 cd/m ² contrast 400:1 viewing angle 88° 16.7 million colors
Control elements / Switches:	rear mounted 15 way HD-Sub two BNC sockets switch for 75Ω termination OSD keyboard Hand Held connection
Power supply:	12 V
Operating temperature:	0°C 45°C
Humidity:	95% max. (non condensing)
Manufactured in compliance with:	EN 60950:2000 EN 55022/1998, EN 55024-1/1997 EN 61000 part 2, 3/1987 CE - Mark
Options:	special vanishing, foil coating, touch screen