



INC-70.xx
swiss made

The INC-70.xx mobile PC-based visualization system is designed for use in transport systems or outdoors. The specially developed hardware and the fanless IP65/32-type aluminium housing with integrated cooling fins guarantee perfect performance in rugged environments.

The INC-70.xx, which is built and certified to conform to the EN50155 railway standard, offers optimized resistance to shocks and vibration, ensuring trouble-free operation under the most difficult conditions. The manufacturer also guarantees an above-average service life.

TFT colour display	10.4" VGA 640 x 480, automatic dimming Optionally available with a touch screen
Motherboard	CPU x 86 compatible / low-power Pentium 400 MHz and higher Min. 256 MB RAM Internal control and monitoring through a local microcontroller
Standard interfaces (on board)	RS232/RS422/RS485 USB, Ethernet Audio External keyboard / mouse
Optional interfaces	MVB/CAN Video (analogue) Others via on board PC/104 slot
Power supply	Wide input 24 .. 110 VDC (- 25 % + 30 %)
Operating system choice	DOS, Windows, QNX, Linux, Vx Works
Data media	Compact Flash min. 128 MB, shock-resistant
Real-time clock	Buffered with gold caps
Cooling	Fanless
Operating temperature	Extended temperature range (EN 50155/T1)
Storage temperature	- 30 .. +75 °C
Degree of protection	Front IP65, housing IP32
Standards	EN 50155
Dimensions	Cut out: 281 x 204 x 100 mm (L x W x D)
Weight	5.5 kg