



**SIP-30.xx**  
swiss made

The *Scalable Instrument Panel (SIP)* is an outstanding product thanks to its high functionality and its compact dimensions. SIP-30 is a flat 10.4" DMI with ARM XCortex-A8 processor and LED backlighting. It is an inexpensive mid-performance device that is preferably used in TCMS applications. Standard interfaces include CAN, Ethernet and USB. Other key features are its long service life, robust components and housing, as well as an appealing design. SIP-30 is easy to program with PAD.

Pixy provides an easy-to-use graphic-based high-level development tool for the programming of application software. This software, known as *Pixy Application Designer (PAD)*, makes it possible to create applications from your PC within a very short time.

TFT color display	10.4" SVGA 800 x 600, LED backlight
Keyboard	Illuminated UIC612, touch screen
Motherboard	ARM Cortex-A8 CPU / 800 MHz 1024 MB RAM / DDR-3 Internal device control and monitoring using local microcontroller
Standard interfaces	2 x Ethernet 1 x USB CAN Audio
Power supply	Unom 24V/72V/110V in accordance to EN 50155
Operating system	Pixy Linux
Data Media	2 GB SD card
Cooling	Fanless
Operating temperature	-40 .. +70 °C environment (Class TX)
Storage temperature	-40 .. +85 °C
Degree of protection	Front IP65, housing IP42
Standards	EN50155 / EN50121-3-2 / EN61373
Dimensions	Cut Out: 281 x 204 mm (w x h) / device depth: 59 mm
Weight	ca. 2.6 kg

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