



MultiViu® Professional 12

The future of primary vehicle instrumentation

Information on demand

With the MultiViu® Professional 12, we offer the most innovative off-the-shelf instrument cluster. It's fully programmable to support different requirements and sports a 12.3" full-color TFT display.

The MultiViu® Professional 12 provides maximum freedom in HMI screen design and easy implementation of camera pictures and videos. It also features a highly reliable, ASIL-A compliant telltale module and can be quickly integrated into existing vehicle architectures.

Benefits and Features

- › Super wide-view TFT display
- › Model based design system: software for application programming and graphical HMI programming
- › Wide variety of interfaces
- › Customizable telltale module
- › Large and colorful display to best manage the increasing amount of driver information and assistance functionality.
- › Can be integrated into Driver's Workplace mDWP and DWP+
- › LINUX and OSEK based 2 microcontroller, offering higher performance

Technical Specifications

Interfaces	3 CAN, 1 LIN, 1 EasyLink, 1 Ethernet for DoIP
EOL programming and Diagnosis	via UDS on IP and UDS on CAN
Operating Voltage	12V / 24V
Operating Temperature	-30 ... +70°C
Design	Protection Class IP 54 (front), IP 20 (rear)
	Dimensions 414 x 220 x 90 mm
	Video: 3 analog video inputs
	Audio: 1 internal loudspeaker and 1 interface for external loudspeaker