

Kuhnke Vico WEB

Web terminal with 4.3", 7" and 10.4"

Kuhnke Vico WEB is a web terminal with an integrated Chromium browser. It is used to display browser-based visualizations of control systems and automation systems.

The Vico WEB series visualizes HTML5-based websites and web HMIs without additional runtime software. The integrated Chromium browser displays visualizations of controllers, edge devices or web servers. This makes the device suitable for web-based operating concepts regardless of a specific control manufacturer.

The devices are based on an ARM Cortex-A8 processor with 1 GHz and have a resistive touch display for industrial use. All components used are robust and available for a long time.



Features

- Web terminal for HTML5-based visualizations
- Chromium browser pre-installed
- Manufacturer-independent connection via web technologies
- Display of web HMIs and dashboards
- ARM Cortex-A8 processor with 1 GHz
- Industrial-grade interfaces and design

Technische Daten	Kuhnke Vico 404 Web	Kuhnke Vico 704 Web	Kuhnke Vico 1004 Web
Touch screen	4-Draht Analog resistive		
Display size / Resolution	4,3" / 480 x 272 (PSP)	7" / 800 x 480 (WVGA)	10,1" / 1024x600, (WSVGA)
Dimensions (W x H x D)	147 x 107 x 34 mm	187 x 147 x 34 mm	282 x 197 x 35 mm
Processor	ARM Cortex-A8 - 1 GHz		
Software	Chromium (open source internet browser)		
RAM	512 MB		
Drives	4 GB Flash memory		
Interfaces	1 x Ethernet 10/100Mbit, 1 x RS-232, 1 x USB 2.0 host, max 500 mA		
Protection level	Front: IP 66 / NEMA 4x ;rear: IP 20		
Front panel	IP 66, plastic body with black, seamless film cover protection against dust, dirt and splash water		
Operation temperature	0 °C...+50 °C		
Power supply	24 VDC / (10 ... 32)		
Approvals	CE industrial environments, CE residential environments, cULus		

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