FB2504 Version 1.4 Industrial control main board

Model	FB2504
Model & Version	FB2504 V1.4 Industrial Control Mainboard
CPU / Core Processor	ARM-based 32-bit industrial-grade processor
Operating Voltage	24V DC (typical industrial input, with overvoltage protection)
Digital Inputs (DI)	8x opto-isolated 24V DC inputs
Digital Outputs (DO)	8x relay or transistor outputs (supports 24V DC/2A load)
Analog Inputs (AI)	2x 0-10V / 4-20mA analog input channels (12-bit resolution)
Communication Interfaces	1x RS-232, 1x RS-485, 1x Ethernet (10/100 Mbps)
Supported Protocols	Modbus RTU/ASCII (serial), Modbus TCP (Ethernet)
Operating Temperature	-20°C to +70°C (industrial operating range)
Mounting & Certification	DIN-rail mountable; CE certified, RoHS compliant

Note:

Invshop recommends that you inquire with the original factory or its agents about the latest production status and technical information about FB2504. The product parameters displayed on Invshop are entered by Invshop engineers according to the specifications, and efforts have been made to minimize errors, but we cannot guarantee the complete correctness of the parameters. Please refer to the specification sheet!