



Class I, Division 2 (CID2) & ATEX Solutions

Fueling Oil & Gas with Class I, Division 2 Certified Solutions

Embedded Automation Computers



Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEx Certificates	Product Page View More
UNO-430 EXP	IP66-rated and explosion-proof outdoor gateway with Intel Atom® E3950 processor	✓	✓	✓	▶
UNO-410	Explosion-protected DIN-rail gateway with Intel Atom® E3940 processor	✓	✓	✓	▶

Industrial HMI & Monitors

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEx Certificates	Product Page View More
FPM-8151H	15" XGA industrial monitor for hazardous location, with 316L stainless steel front panel	✓	–	–	▶
TPC-125H	12" XGA TFT LED LCD thin-client terminal with Intel Atom® processor for hazardous locations introduction	✓	–	–	▶
TPC-155H	15" XGA TFT LED LCD thin-client terminal with Intel Atom® processor for hazardous locations introduction	✓	–	–	▶
TPC-318WH	18.5" WXGA TFT LCD touch panel computer with 8th Gen Intel® Core™ processors, built-in 8G DDR4 RAM	✓	–	–	▶
SPC-618WE RPL	18.5" FHD TFT LED LCD touch panel computer with 13th Gen Intel® Core™ processors with ATEX explosion-protected certification.	✓	✓	✓	▶

Industrial Ethernet Switches

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEx Certificates	Product Page View More
EKI-2525I-LA-AE	5FE Unmanaged Industrial Ethernet Switch, -40~75°C	✓	–	–	▶
EKI-2528I-LA-AE	8FE Unmanaged Ethernet Switch, -40~75°C	✓	–	–	▶
EKI-5526I-EI	16FE Managed Ethernet Switch support EtherNet/IP, -40~75°C	✓	✓	–	▶
EKI-5528I-EI	8FE Managed Ethernet Switch support EtherNet/IP, -40~75°C	✓	✓	–	▶
EKI-5526I-PN	16FE Managed Ethernet Switch support PROFINET, -40~75°C	✓	✓	–	▶
EKI-5528I-PN	8FE Managed Ethernet Switch support PROFINET, -40~75°C	✓	✓	–	▶
EKI-5526I-MB	16FE Managed Ethernet Switch support Modbus/TCP, -40~75°C	✓	✓	–	▶
EKI-5528I-MB	8FE Managed Ethernet Switch support Modbus/TCP, -40~75°C	✓	✓	–	▶
EKI-5626CI-EI	16FE+2G Combo Managed Ethernet Switch support EtherNet/IP, -40~75°C	✓	✓	–	▶

✓: Certified Last Updated: August, 2024

Industrial Ethernet Switches

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
EKI-5629CI-EI	8FE+2G Combo Managed Ethernet Switch support EtherNet/IP, -40~75°C	✓	✓	–	▶
EKI-5626CI-PN	16FE+2G Combo Managed Ethernet Switch support PROFINET, -40~75°C	✓	✓	–	▶
EKI-5629CI-PN	8FE+2G Combo Managed Ethernet Switch support PROFINET, -40~75°C	✓	✓	–	▶
EKI-5626CI-MB	16FE+2G Combo Managed Ethernet Switch support Modbus/TCP, -40~75°C	✓	✓	–	▶
EKI-5629CI-MB	8FE+2G Combo Managed Ethernet Switch support Modbus/TCP, -40~75°C	✓	✓	–	▶

Industrial Media Converters

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
EKI-2741FHPI	1GE PoE, SFP Injector ,IEEE802.3af/at, up to 60W, 48VDC, -40~75°C	✓	–	–	▶

Ethernet/Serial Device Servers

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
EKI-1521/I/CI	1-Port RS-232/422/485 Serial Device Server	✓	✓	–	▶
EKI-1522/I/CI	2-Port RS-232/422/485 Serial Device Server	✓	✓	–	▶
EKI-1524/I/CI	4-Port RS-232/422/485 Serial Device Server	✓	✓	–	▶
EKI-1221/I/CI	1-Port Modbus Gateway	✓	✓	–	▶
EKI-1222/I/CI	2-Port Modbus Gateway	✓	✓	–	▶
EKI-1224/I/CI	4-Port Modbus Gateway	✓	✓	–	▶

Cellular Routers & Gateways

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
SmartFlex	Wired (LAN) router with enhanced & flexible port numbers including combinations of Ethernet 10/100, RS-232/485	✓	–	–	▶

Data Acquisition Modules

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
ADAM-6015	RTD Input Ethernet Module	✓	–	–	▶
ADAM-6017	Analog Input Ethernet Module	✓	–	–	▶
ADAM-6050	Digital I/O Ethernet Module	✓	–	–	▶
ADAM-6052	Digital I/O Ethernet Module	✓	–	–	▶

✓: Certified

USB/Serial Communications

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
BB-FOSTCDRI	ULI-211CI -Triple Isolated RS-232/422/485 (Terminal Block) to Multi-mode Fiber Converter (ST Connectors) DIN Rail Mounted	✓	–	–	▶
BB-FOSTCDRI-PH-MT	ULI-211E - Heavy Industrial RS-232/422/485 (Terminal Block) to Multimode Fiber (ST Connector). Panel Mount Metal Chassis	✓	–	–	▶
BB-FOSTCDRI-PH-SC	ULI-213E - Heavy Industrial RS-232/422/485 (Terminal Block) to Single Mode Fiber (SC Connector) Panel Mount Metal Chassis	✓	–	–	▶
BB-485DRCI	ULI-224TCI - 3-Way Isolated. RS-232 to RS-422/485 Converter, Industrial, DIN Rail Mounted	✓	–	–	▶
BB-485DRCI-PH	ULI-224TE - Heavy Industrial RS-232 (DB9 Female to RS-422/485 (Terminal Block) Converter, DIN Mount, Metal Chassis	✓	–	–	▶
BB-232OPDRI	ULI-232DC - 3-Way Isolated RS-232 (DB9 Male / Female) DIN Rail Repeater	✓	–	–	▶
BB-232OPDRI-PH	ULI-232DE - Heavy Industrial RS-232 (DB9 Male / Female) Isolated Repeater	✓	–	–	▶
BB-485OPDRI	ULI-234TCI - 3-Way Isolated RS-422/485 Repeater, Industrial DIN Mount, Terminal Blocks	✓	–	–	▶
BB-485OPDRI-PH	ULI-234TE - Heavy Industrial RS-422/485 (Terminal Block) Isolated Repeater	✓	–	–	▶
BB-USR604	ULI-314DC - USB to RS-232/422/485 (DB9 Male) Industrial Isolated Converter, 4 Port	✓	–	–	▶
BB-UHR304	ULI-414CI - Industrial USB 2.0 Hub, 4 Port, Industrial, Isolated, High Retention Connectors	✓	–	–	▶
BB-UHR307	ULI-417CI - Industrial USB 2.0 Hub, 7 Port, Isolated, High Retention Connectors	✓	–	–	▶
BB-UHR204	ULI-414I - Industrial USB 2.0 Hub, 4 Ports with High Retention Connectors	✓	–	–	▶
BB-UHR207	ULI-417I - Industrial USB 2.0 Hub, 7 Ports with High Retention Connectors	✓	–	–	▶

Wireless I/O & Sensors

Model Name		Class I, Division 2 (CID2)	ATEX Zone 2	IECEX Certificates	Product Page View More
WISE-2410X	LoRaWAN Smart Vibration Sensor	✓	✓	✓	▶

✓: Certified

