



The EDGE controller for web and strip guiding.

Features:

- ✓ This controller is suitable for electro-mechanical & hydraulic web/strip guiding systems.
- ✓ Provides closed loop control.
- ✓ The screen is uses **Projected Capacitive (PCAP) touch screen technology** (1). The highly durable glass surface permits “zooming and pinching” of the displayed images.
- ✓ **ARM Cortex-A8** is a 32-bit dual processor
- ✓ The controller connects with all industrial networks:

EtherNet /IP	CANopen	PROFINET	Modbus TCP
All industrial PLC's	EtherCAT	PROFIBUS	Modbus RTU
✓ Industrial Internet of Things (IIoT) compatible			
✓ Wireless connectivity (2)			

Controller to controller	Controller to tablet/smartphone	Controller to PLC
<ul style="list-style-type: none"> ✓ Error messaging for troubleshooting. System diagnostics. ✓ Local/Remote control to connect guiding controllers to line process control PLC's ✓ Ability to control multiple edge guiding actuators ✓ HMI available from 4.3 inch to 21.5 inch screen. ✓ HMI is rated as IP66 protection class (resists dust, oil, pressurized water spray) ✓ HMI is rated Class I, Div2 ✓ 2 Ethernet ports ✓ Power requirements – 120vac/15 amp/60 hz. 		

(1), (2) PCAP screen technology and wireless connectivity available with 5" thru 21.5" screens. Not available in 4.3" screen.