



DATA PRO LITE SERIES

The High-Mark Data Pro Lite is a advanced packaging verification system designed for user experience and customizability. With its 7" camera image display, users can see exactly how and where the data is being captured, allowing for precise information management. With positive data detection per trigger, the Data Pro LT can detect faulty scanners, generate alerts, and make sure not even a single scan is ever missed on the product line.



CONTACT US

FOR YOUR
CUSTOMIZED
QUOTE



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DATA PRO LITE SERIES

Fully featured for a single camera auto ID interface High-Performer

AUTO ID INTERFACE
SS ENCLOSURE (12"X 11.25"X 5.5")
CIRCUIT BOARD
AUTO ID CONTROLLER
REFLEX TRIGGER PHOTO-EYE
TRIGGER INTERFACE
STACK LIGHT INTERFACE
ENCODER INTERFACE
REJECT MECHANISM INTERFACE
RELAY INTERFACE
PHOTO-EYE BRACKET
RELAY CABLE
120 VAC / 24VDC INTERNAL POWER SUPPLY
REJECT PHOTO EYE INTERFACE

ALSO INCLUDES AN ETHERNET INTERFACE. THE PRICE INCLUDES TWO EXTERNAL ETHERNET PORTS. SCANNER, CABLE, AND SCANNER BRACKETS NOT INCLUDED

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SPECIFICATIONS FOR DATA PRO LITE	
Inspection Speed	- Single Inspection up to 1000/min
Enclosure	- 304SS- IP65-12"x 11.25"x 5.5"w/ sloped top
Operator Interface	- 7" Touch LCD- Resolution 800X480
Teach Method	- Manual Button- Ethernet String- Database Selection
Communications	- Ethernet - 2 10/100 ports
Power Supply	- 100-240VAC, 50/60 HZ, 24VDC, 90W
Inputs	- Trigger 10-24VDC selectable (NPN/PNP)- Encoder: 10-24VDC (OC + PP)- RFID or ID badge scan input for security
Outputs	- Stack light (4) 24VDC NPN signals - Machine relay interface, 4A 125VAC (2A 24VDC) dry contact- Reject mechanism interface, 4A 125VAC (2A 24VDC) dry contact- Auxiliary interface, 4A 125VAC (2A 24VDC) dry contact- Positive data detection per trigger – detects faulty scanners by confirming that the data was received
Electronics	- Solid state surface mount circuit board
ID/MV Device Interface	- (1) 24VDC AUTO ID devices with ETHERNET- Supports OMRON/Microscan ID 40
Approvals/Listings	- UL listed Industrial Control Panel
Display Features	- Current code- Last code- History report- Camera images in real time- Store images to memory- Export to Excel/Text file