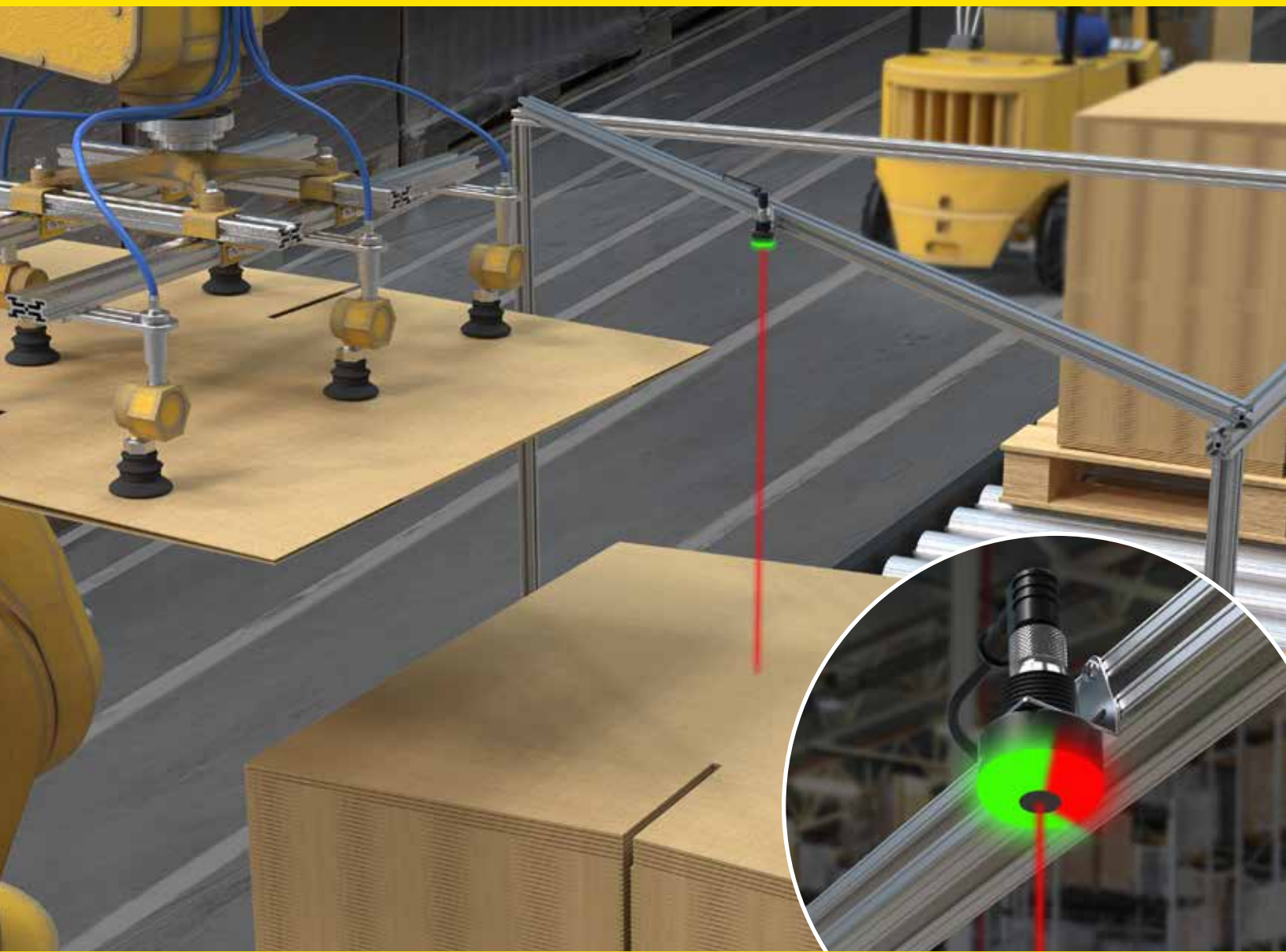


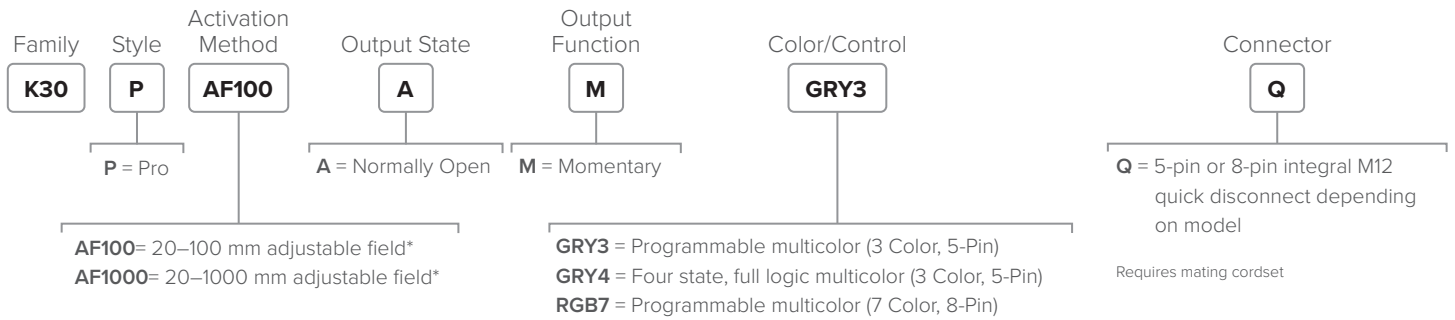
K30 Pro Optical Sensor



30 mm Multicolor Indicator with Optical Sensor for Visible, Intuitive Sensing

- Pro Editor Software gives users the flexibility to define indication colors, range, and logic
- Remote input enables range definition without a controller for fast, simple setup
- Touchless activation eliminates the need for physical force to operate or contaminate
- Adjustable range from 20 to 1000 mm for detection where needed, and ignores objects in the background
- Use configurable indication states to show target position/distance

K30 Pro Optical Sensor



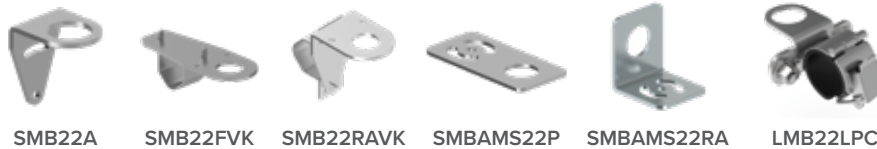
*Detection distance can be adjusted through teach mode or Pro Editor. Max distance = 1000 mm.

Specifications



Supply Voltage	10 to 30 V DC
Range	20 mm to 1000 mm
Construction	Polycarbonate
Operating Conditions	-20 °C to +50 °C
Environmental Rating	IP65
Certifications	

Accessories



M12 Cordset
Straight connector models

5-Pin	8-Pin
MQDC1-506 2 m (6.5')	MQDC1-806 2 m (6.5')
MQDC1-515 5 m (16')	MQDC1-815 5 m (16')
MQDC1-530 9 m (30')	MQDC1-830 9 m (30')

M12 Double-ended Cordset
Straight connector models

5-Pin	8-Pin
MQDEC-506SS 2 m (6')	MQDEC1-806SS 2 m (6.5')
MQDEC-515SS 5 m (16')	MQDEC1-815SS 5 m (16')
MQDEC-530SS 9 m (30')	MQDEC1-830SS 9 m (30')

Pro Editor Accessories



MQDC-506-USB
Pro Converter Cable
CSB-M1251FM1251M
Splitter
PSW-24-1
Power Supply
ACC-PRO-CABLE5
Mating accessory for cabled and terminal model
MQDC-801-5M-PRO
5-pin to 8-pin double-ended cordset



Banner Engineering Corp.

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