

Edge Recognition Sensor

The CVS3 features All-In-One design (Camera, Light source, Controller and Color Display are built-in)



- Accurately detects label placement
- Verify correct label has been applied
- Optional remote light source and monitor
- Stores 16 sets of parameters for fast product changeover
- Two sensing ranges and view angles
- High resolution camera - 330,000 pixel full color CMOS image sensor
- Color display - 1.5 inch QVGA display
- Compact size

Type	Edge Recognition Sensor	
	Standard	Short Distance, Narrow View
Model Number	CVS3-N(P)20	CVS3-N(P)21
Sensing Range	90 to 150 mm	31 to 39 mm
Image Viewing Area	40 x 40 mm to 65 x 65 mm	17 x 20 mm
View Angle	20°	20°
Supply Voltage	12 ~ 24 VDC incl. 10% ripple	

* (P) Designates PNP output model