



- **Ultra-thin**
Slim type of only 13 mm thick and 30 mm wide never affecting work efficiency
- **High-intensity red LED employed**
Large operation indicator of high-intensity LEDs in series offering superb visibility, may double as work instruction indicator
- **Objects as small as $\phi 30$ detected**
- **Automatic sensitivity compensation feature**
- **Anti Interference feature**
Allowing adjacent mounting of 2 units for wider range of applications

Type

Detection method	Detecting distance	Light axis interval	No. of light axes	Detecting width	Set model No.	Operation mode	Detecting object
Through-beam type	5m	20mm	8	140mm	ESN-T8	Activated when light beams of all axes are received	Opaque object of $\phi 30$ mm min.
			12	220mm	ESN-T12		
			16	300mm	ESN-T16		
			20	380mm	ESN-T20		

*For prices of the transmitter and receiver for separate purchase, see the Price List at the end of this book. Mounting brackets are separately available. See "With Mounting Bracket (Optional) Attached" for details.

Transmitter-receiver linked operation indicator

High-intensity LEDs in series

Wide display offers excellent visibility

Optimum sensitivity maintained by automatic sensitivity compensation feature

Wide display may be used as work instruction indicator

Thin and slim size requiring minimum mounting space

Flexible cord orientation (left/right/rear) for routing convenience

Light axis interval: 20mm

Smallest detectable object diameter: $\phi 30$ mm

Detecting distance: 5m

