

## Dual Infrared Beams



- A range of Dual Infrared perimeter beams
- ABS resin housing IP66 rated
- No or NC relay output
- Tamper output On-board LCD volt meter display for easy alignment
- Horizontal and vertical axis adjustment for accurate alignment
- Viewfinder for easy setup
- LED indication for Alarm, standby and transmission Supplied with mounting bracket and installation hardware (screws, wall plugs)
- Cable entry protection –rubber grommets
- Adjustable detection speed (Between 50 to 700 m/

Model		BD122	BD123	BD124
Distance	Outdoor	30	60	100
	Indoor	90	180	300
No of Beams		2		
Detection method		2 Simultaneously		
Optical Source		Infrared digital pulse beam		
Response speed		50~700msec		
Operating Voltage		13.8 Vdc		
Alarm relay output		NO or NC contact rating		
Alarm relay rating		AC/DC30V 0.5Amax		
Power consumption		40mA max.	55mA max	65mA max
Operation temperature		-25°C~55°C		
Humidity		5%~95% RH (relative humidity)		
Optical axis adjustment(H)		180° (±90°)		
Optical axis adjustment(V)		20° (±10°)		
Material		ABS Resin		
Net weight		815g (transmitter + receiver)		