

SUNX SENSOR



INDUSTRIAL SENSING SOLUTIONS BY SUNX, A BRAND OF Panasonic



Photoelectric Sensors
Great line-up of 116 models
Compact size with low price

Amplifier Built-in, Amplifier-separated & Multi Voltage



Fiber Sensors
Full line-up from general use Fibers to special Fibers
Digital, Manual set & High-speed Fiber Amplifiers

Fiber Head & Amplifier



Mark Sensors
Equipped with 3 LEDs- Red, Green & Blue, Mark mode & Color mode
Its 4-digit digital display makes easy setting of Numerical control

Amplifier-separated



Laser Sensors
New coaxial reflective type with a long sensing range of 30m
Long sensing range, spot and line reflective, Class 1 safety type

Amplifier Built-in



Inductive Proximity Sensors
Suitable for high speed applications
Excellent work ability and ease of maintenance, Available in Rectangular & Cylindrical shape

Amplifier built-in, Amplifier-separated



Area Sensors
Slim body, just 13mm thick, Sensing height upto 540 mm & 5 m sensing range
Ultra-slim body picking sensor, 10 mm thick, sensing height 100mm & 3m sensing range

Slim body, Picking



Safety Components / Light Curtain
Unit length = Protection height means "ZERO" dead zone
Support both PNP & NPN polarities, Available in Type 2 & 4 safety

Light Curtain, Optical Touch Switch



Pressure Sensors
Dual display means that the "current value" and the "threshold value", it makes direct setting of threshold value
3-color display (Red, Green, Orange), Analog output available

Digital Display, head-separated



Measurement Sensors Laser Displacement, Magnetic Displacement, Diameter sensor, Collimated Beam sensor
Ultra high-speed & high-precision
Non-contact measurement can be performed for unevenness, eccentricity, surges, thickness and inclination



Digital Flow Sensors
Easy-to-read 2-color display with sub display
One sensor for both intake and exhaust

For Clean air, Compressed air, Nitrogen gas



Laser Markers
Newly developed short-pulse laser, Deeply inscribing on metal is possible
High-speed marking & High-quality marking

FAYb, CO₂