

Smart Vision Module



Specification

Camera	CMOS 2.5M pixel (1920*1440)
Lens	Focal length 3.4mm (Auto Focusing) View angle 64° (Horizontal direction)
FoV	FoV: 600mm @ WD500mm (Horizontal direction)
Light	White LED * 2ea (800lux @ WD500mm)
Wight	348 g
Communication	TCP/IP, 100Mbps
Environment	Operating temperature range: 0~40°C, IP54 rating
Power	24W (24V, 1A)
Dimension	132mm * 92mm * 25.6mm (L*W*H)
Vision Function	1. Object Position Detection (Vision-guided Robot Application) 2. Object Presence Detection 3. Geometric Measurement Inspection



*WD (Working Distance) : Distance between the vision module and the object