

3D Industrial Camera TM265

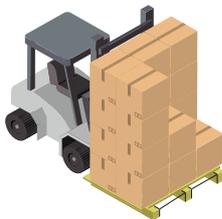
ToF Camera with 120° Field of View



Highlights

-  Innovative direct Time-of-Flight technology with RGB image
-  Wide field-of-view up to 120°*50°
-  Ideal for mobile robot applications

Applications



Pallet Positioning



Security

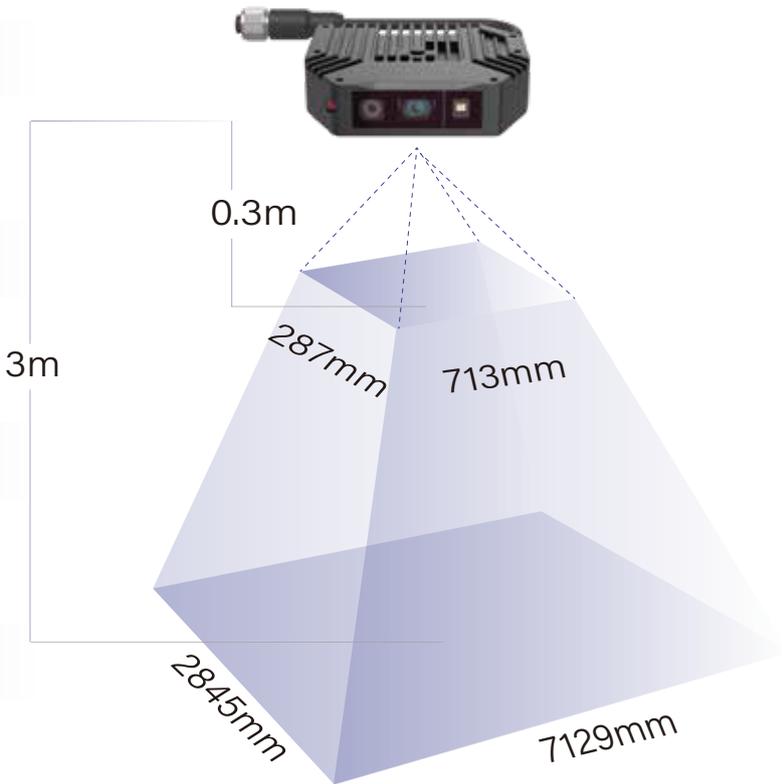


Obstacle Avoidance

Specification

Model	TM265-E1
Working Distance	0.3m-3m
FOV (H/V)	120°/50°
Frame Rate	15fps/25 fps
Accuracy(Z)	±10mm+0.5% of depth
Accuracy(XY)	NONE
Depth Resolution	240 * 96
RGB Resolution	1920*1080
IP Rating	IP65
Power Consumption	<4W
Size	85mm*68mm*20mm
Weight	174g
Power Supply	24V ± 30%

FOV



Size



Data & Power & Trigger Connector M12 A-Code, 8-pin, female connector



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