

NEW



Epic Eye Pixel Pro Industrial 3D Camera

Ideal for clear imaging of transparent, reflective, and black objects



Stable&Reliable



Easy-to-Use



High Flexibility



Stable Imaging



Efficient Production Ramp-up

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Camera Advantages

<p>Medium FOV, High Precision</p> <p>Suitable for imaging and locating in the working distance of 600-1500mm</p>	<p>Support SDK</p> <p>SDK supports Python, C++, and C# on Linux and Windows</p>	<p>Accurate Capture Transparent and Reflective Objects</p> <p>New self-developed encoding mode effectively solves imaging problems under traditional technology</p>
<p>Resistant To Ambient Light</p> <p>Accurate measurement in semi-outdoor scenes</p>	<p>Scenarios</p> <p>Suitable for clear imaging of transparent, reflective and black objects</p>	<p>Dust and Water Protection (IP65)</p> <p>Easily flexible to complex factory environments with dust, humidity, and other challenging conditions</p>

Camera Parameters

Baseline/mm	170	Power supply	24V DC, 2.5A
Working distance/mm	600-1500	Communication interface	Ethernet
Near FOV/mm	575*350@0.6m	Light source	LED
Far FOV/mm	1410*860@1.5m	2D camera	Black and white
Megapixels	2.3 MP	Operating temperature	0~50°C
VDI/VDE measurement accuracy	0.1mm@1.1m	Operating humidity	20%-90%RH non-condensing
Typical capturing time/s	0.2-0.7	Storage	-20~70°C, 20%-90%RH non-condensing
Dimensions/mm	219*75*53	IP rate	IP65
Weight/kg	0.86	Cooling	Passive

Industries



Chemicals



Food



Automotive



Home Appliance



Logistics&Warehousing



Metallurgy&Casting

FOV mm

