



# TSC-IPDE20H600

20056



<b>Image Sensor</b>	1/2.9" Sony IMX326 Starvis Low Illumination CMOS Sensor
<b>Main processor</b>	Hi3516D
<b>Effective Picture Elements</b>	3096(H)*2202(V)
<b>Horizontal Resolution</b>	4 Megapixeles (4MP)
<b>Video Compression</b>	H.264/H.265
<b>Video Output</b>	IP/CVBS
<b>Minimum Illumination</b>	0.01 Lux
<b>S/N Ratio</b>	More than 52dB
<b>Electronic Shutter Time</b>	1/25s~1/10,000s
<b>Ethernet</b>	RJ-45 (10/100Base-T)
<b>Protocol</b>	TCP/IP,ICMP,HTTP,HTTPS,FTP, DHCP,DNS,DDNS,RTP,RTSP,RTCP, NTP,SMTP
<b>Onvif</b>	Support ONVIF 2.4
<b>P2P</b>	YES, Support QR Code
<b>PoE</b>	Internal PoE, Support IEEE 802.3af
<b>Main Stream 1</b>	2048*2048@15fps
<b>Main Stream 2</b>	1520*1520@20ps
<b>Main Stream 3</b>	1024*1024@20fps
<b>Sub Stream</b>	720*720@15fps or 20fps
<b>Tri Stream</b>	512*512@15fps or 20fps
<b>IE Brower</b>	IE8-11, Google Chrome, Firefox, Safari, Mac Safari

<b>Smart Phone</b>	iPhone, iPad, Android, Android Pad
<b>Wireless Antena</b>	3dbi
<b>Wi-fi</b>	Wi-Fi(IEEE802.11b/g/n)
<b>Wifi Range</b>	No obstacles 300m Max.
<b>Audio</b>	2-way audio(3.5mm audio interface)
<b>Alarm</b>	1channel Input/Ouput
<b>SD Card Slot</b>	Support 128G Micro SD Card
<b>Day/Night</b>	Color/ B&W (IR-CUT)
<b>Image Config</b>	Saturation/Brightness/Contrast / Sharpness, Mirror, 3D NR, White Balance, FLK(Flicker Control)
<b>Privacy Masking</b>	3 Rectangular Zone
<b>Recording Mode</b>	NVR/NAS/CMS/Web
<b>IR Distance</b>	20 meters with 42μ x 3PCS Infrared LED
<b>IR Status</b>	Under 10 Lux By CDS
<b>IR Power On</b>	CDS Auto Control
<b>Power/Current</b>	DC12V(+/-10%)/950mA
<b>Lens</b>	Board Lens 1.05mm
<b>Dimension (mm)</b>	Φ 120 x 49(H)
<b>Weight (g)</b>	500
<b>Storage Temperature</b>	-20~+60℃ RH95% MAX
<b>Operating Temperature</b>	-20~+60℃ RH95% MAX