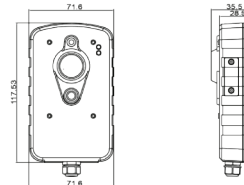


## High Resolution Thermal Network Camera

# GNT2530P

### Key Feature

- High Quality video Resolution of 2 Megapixel
- Thermal image for Temperature Image Video
- Dual Sensor Camera
- 6mm Fixed lens
- Maximum 10 Alarm Point
- Motion Detection



### Specifications

<b>VIDEO</b>	
Imaging Device	1/2.8" SONY Exmor 2.0 Megapixel Progressive CMOS Sensor
Video Frame Rate	1920x1080@25fps
Min. Illumination	Color:0.1Lux@F1.2, B/W:0.01Lux@F1.2, Sense-up:0.001Lux@F1.2
Mechanical IR Cut (ICR)	Automatically Switches
Focal Length	F6.0mm
Lens Adapter	Built-in Fixed Lens
<b>THERMAL VIDEO</b>	
Imaging Device	Uncooled VOx Microbolometer 17 μm Progressive Sensor
Pxel Size	80x60@9fps
Spectral Range	Longwave infrared , 8-14 μm
Thermal Display	Color / B&W / Reverse
Temperature Detection	Center & Maximum Temperature (MAX 1M / ±0.5 °C) (10 Alarm Point) (Trigger Temp. 30 °C-45 °C)
<b>OPERATIONAL</b>	
On Screen Display	English, Chinese, Dutch, Japanese
Day & Night	Color / B&W / Auto
WDR ; BLC	WDR / BLC / HLC
Motion Detection	On / Off
Privacy Masking	On / Off
Image Setting	Saturation / Brightness / Contrast / Sharpness / Mirror / Flip
White Balance	ATW / AWB / PWB(Push Lock) / Manual
Electronic Shutter Speed	Auto :1/25(30)~1/30,000s
<b>NETWORK</b>	
Ethernet	RJ-45 (10/100Base-T)
Video Compression Format	H.264, MPEG4, M-JPEG
Bit Rate	CBR or VBR
Protocol	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DHCP, PPPoE, ARP, UPnP, RTSP, RTP, SNMP, TRAP
Security	ID / Password protection
Users	9 simultaneous unicast users
Compatibility	ONVIF
Web Viewer	Windows® 7, 8,10
<b>ENVIRONMENTAL</b>	
Operating Temperature	-10 °C ~ 50 °C
Operating Humidity	Less than 80% RH
Protection Level	IP66, IK10
<b>ELECTRICAL</b>	
Input Voltage	12V DC, PoE (IEEE 802.3af class 3)
Power Consumption	6W
<b>MECHANICAL</b>	
Connector	RJ-45 10/100Base(PoE), 12V DC, Reset
Dimensions	70(W)x114(H)x38(D) mm
Net Weight	450g

\* Derivative products : GNT-2530P