

Quality Recognized for Export Worldwide



CNP-53000NS 36x

Functions

■ Clear video

Multi-aspherical glass, excellent transparency reinforced coating for excellent dispersion Significantly reduced and improved resolution

■ Adaptability to various environments

Long range and adaptable to multiple application scenarios

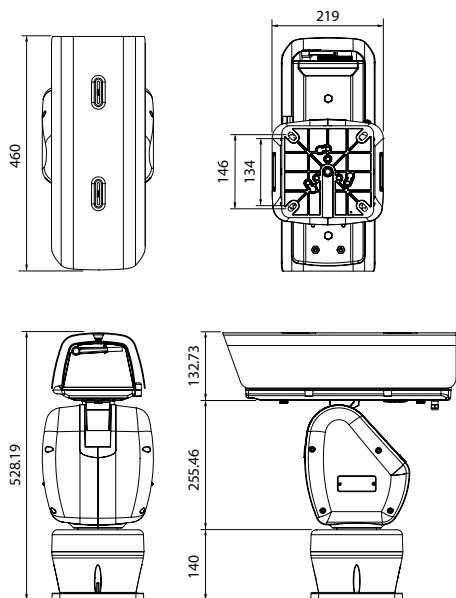
Equipped with fast zoom speed, focal length from 6.0 to 216 mm $\pm 5\%$

■ Supports various artificial intelligence



Exterior view size

UNIT(mm)



TECHNICAL SPECIFICATIONS

CCTV Positioning series

VIDEO

Image Sensor

1/1.9" Sony Exmor CMOS sensor

Resolution

1920x1080, 1280x1024, 1280x720,
704x480, 640x480, 320x240

Minimum brightness

Color: 0.005Lux/F1.5@(F1.5, AGC ON)

Lens

Focal Length

6.0mm ~ 216mm $\pm 5\%$ (36x)

Maximum viewing angle

F=1.5(wide ~f4.8(Tele)

Angle of view

Wide 65.56° 58.44° 34.11° / Tele 2.45° 2.10° 1.21°

Camera

Day & Night

Auto (ICR)/Manual (Color, Black & White)

Shutter speed

Min/Max 1/30(25)~1/30,000 sec

Video shake correction

Support (DIS)

Image Adjustment

HLC / DNR / Mirror / Sharpness / ACE /
Defog / Freeze / Gamma

Video rotation

Flip upside down, flip left and right

Multi-object detection

People, cars, motorcycles, bicycles, trucks,
buses, face recognition

Intelligent analysis

Intrusion detection, line crossing, object counting,
object tracking,

Smart IR

tampering, generic detection,
anomaly detection Support

Network

Ethernet

10/100 BaseT Ethernet Auto Sensing

Bitrate control

H.264/H.265 Motion JPEG

Streaming

3 streams (@25/30fps)

Protocol

HTTP/HTTPS, RTP/RTSP (Uni/Multicast),
TCP/IP (v4/v6), UDP, FTP, Telnet,
RARP, SNMP (option), DHCP, NTP,
SMTP client, uPnP & etc

General

Pan Range/Speed

0° ~ 360° (Endless), 0.025°/sec ~ 120°/sec

Tilt Range/Speed

-90° ~ 40°, 0.025°/sec ~ 40°/sec

Preset Accuracy/Repeat

Max. $\pm 0.1^\circ$ / Max. $\pm 0.05^\circ$

Preset / Speed

Max. 319 Point/Max. 120°/sec(Pan)

Scan / Group / Pattern

2/4/8

Fan/Heater/Wiper

Built-in Fan / Heater / Defrost Heater/Wiper

Power Source

AC 24V $\pm 10\%$, 6A(MAX)

Power Consumption

100W (Heater on), 38W (Heater off)

Operating Temperature

-30°C ~ +55°C / 90% RH or less

Unit Dim / Usable Dim

WxHxD(mm): 219 x 528 x 530

Unit / Load Weight

11kg/Max 7kg

Color/material

White/Aluminum die-casting

Certificate/IP Rating

KC, IP66, IK10

Accessory

LED IR Illuminator

Max distance

200m (9 ea)

Number LEDs

Light Angle Range

Fixed Lens 25°

Auto adjustment function

Auto IR On/Off, Day & Night

Dustproof, Waterproof

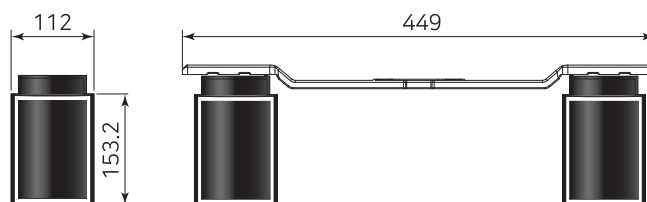
IP67

Standard

EMC(FCC, CE, VCCI, RCM, KC)

Power supply

24V AC($\pm 10\%$) / 2A (2ea)



Front 2D View

Ex) Ass'y Light Bracket

※ Design and Specification can be different between latest production, Please contact out sales for update.

· IP66 (Ingress Protection, international dust/waterproof standard) is applied when the product is installed and assembled correctly according to shipping conditions.

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세 계 로 수 출 되 는 인 정 받 은 제 품

CNP-53000N 36x



제품특징

■ 선명한 영상

다중 비구면 유리, 우수한 투명도 강화

탁월한 분산을 위한 코팅 크게 감소 및 개선된 해상도

■ 다양한 환경에 적응성

장거리 및 다양한 적용 시나리오에 적응 가능

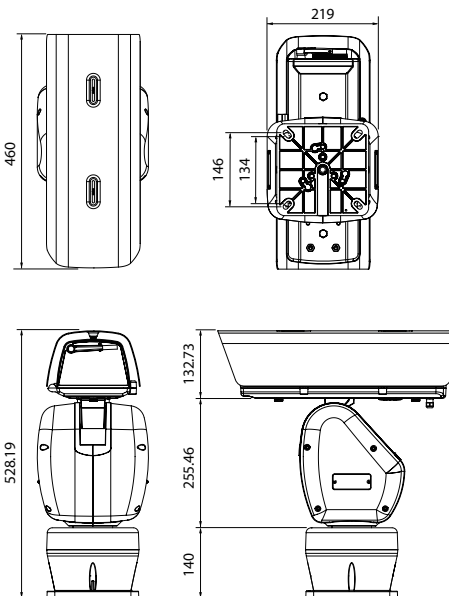
빠른 줌 속도, 초점 거리 6.0~216mm±5% 장착

■ 다양한 인공지능 지원



제품외관

UNIT(mm)



비디오	
이미지 센서	1/1.9" Sony Exmor CMOS sensor
해상도	1920x1080, 1280x1024, 1280x720, 704x480, 640x480, 320x240
최소 밝기	Color: 0.005Lux/F1.5@(F1.5, AGC ON)
렌즈	
초점 거리	6.0mm ~ 216mm $\pm 5\%$ (36x) / Digital 32x
최대 시야각	F=1.5(wide ~ f4.8(Tele)
시야각	Wide 65.56° 58.44° 34.11° / Tele 2.45° 2.10° 1.21°

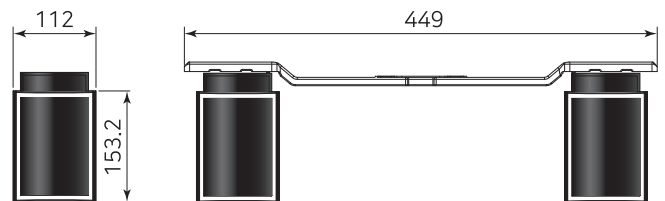
카메라	
주야	Auto (ICR)/Manual (Color, Black & White)
셔터 속도	Min/Max 1/30(25)~1/30,000 sec
비디오 흔들림 보정	Support (DIS)
이미지 조정	HLC / DNR / Mirror / Sharpness / ACE / Defog / Freeze / Gamma
비디오 회전	Flip upside down, flip left and right
다중 객체 감지	People, cars, motorcycles, bicycles, trucks, buses, face recognition
지능형 분석	Intrusion detection, line crossing, object counting, object tracking,
스마트 IR	tampering, generic detection, anomaly detection Support

네트워크	
이더넷	10/100 BaseT Ethernet Auto Sensing
비트레이트 제어	H.264/H.265 Motion JPEG
스트리밍	3 streams (@25/30fps)
프로토콜	HTTP/HTTPS, RTP/RTSP (Uni/Multicast), TCP/IP (v4/v6), UDP, FTP, Telnet, RARP, SNMP (option), DHCP, NTP, SMTP client, uPnP & etc

일반	
팬 범위/속도	0° ~ 360° (Endless), 0.025°/sec ~ 120°/sec
틸트 범위/속도	-90° ~ 40°, 0.025°/sec ~ 40°/sec
사전 설정 정확도/반복	Max. $\pm 0.1^\circ$
사전 설정/속도	Max. 319 Point/Max. 120°/sec(Pan)
스캔/그룹/패턴	2/4/8
팬/히터/와이퍼	Built-in Fan / Heater / Defrost Heater/Wiper
전원	AC 24V $\pm 10\%$, 6A(MAX)
전력 소비	100W (Heater on), 38W (Heater off)
작동 온도	-30°C ~ +55°C / 90% RH or less
장치 치수/사용 가능 치수	WxHxD(mm): 219 x 528 x 530
장치/부하 무게	11kg/Max 7kg
색상/소재	White/Aluminum die-casting
인증서/IP 등급	KC, IP66

악세서리

LED IR Illuminator	
Max distance	200m (9 ea)
Number LEDs	
Light Angle Range	Fixed Lens 25°
Auto adjustment function	Auto IR On/Off, Day & Night
Dustproof, Waterproof	IP67
Standard	EMC(FCC, CE, VCCI, RCM, KC)
Power supply	24V AC($\pm 10\%$) / 2A (2ea)



Front 2D View

Ex) Ass'y Light Bracket

