CAMERA KIT What's Included





(4) 100 FEET CAT5E CABLE

(1) SEAGATE SKYHAWK 1TB SURVEILLANCE HARD DRIVE



16 CHANNEL 12MP+ 2 X SATA PORT NVR

X4

IMAXFOCUS 4 M P FIXED DOME NETWORK SECURITY CAMERA





*THIS QR CODE WILL REDIRECT YOU TO THE PRODUCT PAGE OF THE ITEM LISTED ABOVE.



16 CHANNEL 12MP, 2X SATA PORTS NVR & (4) 4MP IPC DOME 2.8MM FIXED **SECURITY CAMERA KIT**





SKU: WEC4ACPCK4D4





WHY CHOOSE IMAXFOCUS?



Ouick Search SAVE UP TO 99% OF SEARCH TIME



Easy Operation 1 PICK EXTRACTS VIDEOS

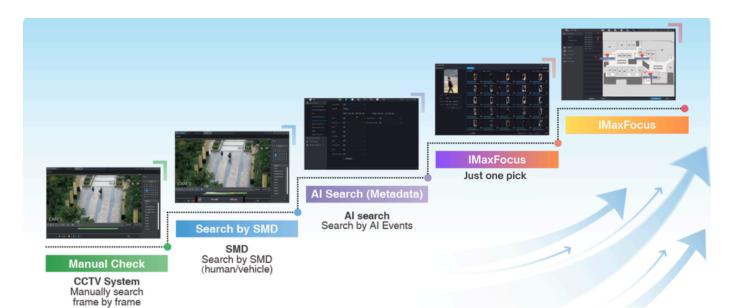


High Accuracy BASED ON AI FUSION ALGORITHM



WWW.WORLDEYECAM.COM

DEVELOPMENT HISTORY



HIGHLIGHT

Quickly and Accurate Locate Target

iMaxFocus enables rapid target identification using multiple pre-search attributes, and integrates intrusion detection with IVS selflearning technology.

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Trackable

iMaxFocus supports searching for the movement trajectories of targets on the map and allows batch management of search results



Better Compatibility

iMaxFocus by NVR supports AI, is compatible with both third-party and iMaxCamPro cameras, and lowers thresholds and costs. It connects with external platforms through CGI/SDK, providing enhanced flexibility.

пп **Rich Search Types**



iMaxFocus supports several types of search targets, including not only humans and vehicles, but also human faces and animals.

QUICKLY AND ACCURATELY



Preview

IMaxFocus offers advanced pre-search capabilities through intrusion detection and tripwire functionality. This feature allows users to swiftly pinpoint any targets that have entered the designated area. By clicking on the thumbnails, users can guickly lock onto the target and activate IMaxFocus.



Before utilizing IMaxFocus, identifying the target's exact location can be crucial. However, in certain situations, users may lack specific details about when and where the target appeared, only having some known characteristics. To tackle this issue, IMaxFocus now incorporates attribute-based pre-search functionality. This allows users to filter targets based on available attributes, enabling them to efficiently search for matches that align with the known information.

EASY OPERATION JUST ON Z CLICK!







Click Pick Up



Plavback

TYPICAL SCENARIOS

LOSS OF PROPERTY

Ensuring property safety is crucial in everyday life. When loss occurs, it's essential to swiftly assess the situation, determine the extent of the damage, and work to recover the missing items. The Intrusion Pre-search feature can assist in promptly locating video footage related to the lost property.





In a narrow passageway with limited foot traffic, ensuring safety can be challenging. Quick monitoring and awareness of potential dangers are essential. The Pre-search by Attributes feature helps identify targets swiftly, and the Target Track Query allows us to locate them quickly, preventing further harm or loss.



PET MONITORING

Pets often jump and run around the house when their owners are away. With this solution, pet owners can keep track of their pets' locations while they're not home. Users can also save daily videos of their pets for later viewing.



RICH SEARCH T Y P E S



Newly Supports Animal Search

IMaxFocus enables target searches for individuals, vehicles, and animals. With its accurate detection and tracking features, it serves as an excellent solution for improved security and surveillance, accommodating various applications effectively.





Search with Face Recognition

IMaxFocus can be activated alongside facial recognition on the NVR5-XI or NVR6-XI. When both features are operational, the system can identify and monitor individuals displaying suspicious behavior. If a recognized individual returns to the area, the system promptly alerts security personnel using facial recognition, significantly enhancing overall safety and security.



Enable Face Recognition Enabled by default. Users don't need to configure it.



STATISTICS

with statistics on face

to do data analysis.



Pick human target



Pick human face

APPLICATION





RETAIL

CAPACITY

Detection accuracy rate: up to 98%

Face detection capability: 32 faces/frame

Push image speed: 6-8 faces/second

MULTI-INTELLIGENT FUNCTIONS: **HEATMAP**

ORIGINAL MAP



VALUE



ACCURATE TARGET DETECTION

Accurately detect the location and strand time of personnel and provide basic data



BUSINESS ANALYSIS

Export accurate data reports for business analysis

RISK MANAGEMENT

Focus on high population density area and give response timely

EASILY T R A C K A B L E



VALUE



SEARCH for early warning and identify VIP.





KK AGE **K** EXPRESSION **KK MASK**

FACE ATTRIBUTE

HEAT MAP

APPLICATION



RETAIL



OUTDOOR SPACE



When using iMaxFocus, a trajectory map of the target can be generated on the map

MULTI-INTELLIGENT FUNCTIONS: SMART OBJECT DETECTION

Smart Object Detection uses deep learning algorithm to focus on detection of objects such as boxes and bags. It effectively filters out interference caused by light, animals and other irrelevant objects. It also provides customers with accurate alarm information and reduced false alarms.

VALUE



ACCURATE TARGET DETECTION Accurately detect the location and strand time of personnel and provide basic data



NVR

BUSINESS ANALYSIS

Export accurate data reports for business analysis

RISK MANAGEMENT

Focus on high population density area and give response timely

APPLICATION



STATION PLATFORM

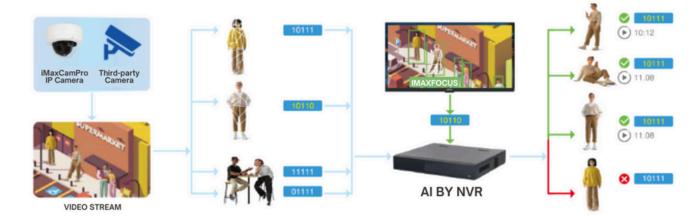
CAPACITY

ACCURACY RATE	UP TO	90%
OBJECT TYPE	UP TO	4 KINDS
TARGET CAPTURING	UP TO	100 OBJECTS/SEC
AREA RULES	UP TO	8 RULES

BETTER COMPATIBILITY

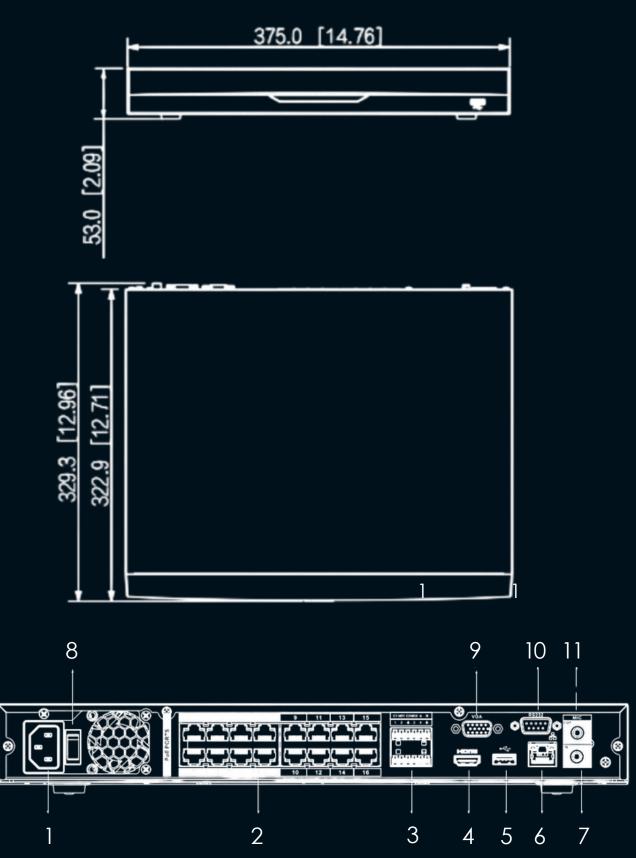
iMaxFocus by NVR

IMaxFocus is compatible with AI through NVR, allowing integration with third-party cameras as well MAX FOCUS as iMaxCamPro standard cameras. This capability not only simplifies usage but also helps to minimize installation costs.



INCLUSIONS SPECIFICATIONS

DIMENSIONS (MM (INCH))



16 CHANNEL 12MP 2X SATA PORTS NVR

NETWORK VIDEO RECORDER FEATURES:

- SMART H.265+/H.265/SMART H.264+/H.264/MJPEG DECODING FORMAT.
- 32-CHANNEL 1080P SELF-ADAPTIVE DECODING CAPABILITY.
- MAX. 384 MBPS INCOMING/RECORDING/OUTGOING BANDWIDTH.

- AI BY RECORDER: 2-CHANNEL FACE DETECTION AND **RECOGNITION, 4-CHANNEL PERIMETER PROTECTION, AND 8** CHANNEL SMD PLUS.

- AI BY CAMERA: FACE DETECTION AND RECOGNITION, PERIMETER PROTECTION, SMD PLUS, METADATA, ANPR, AND PEOPLE COUNTING.

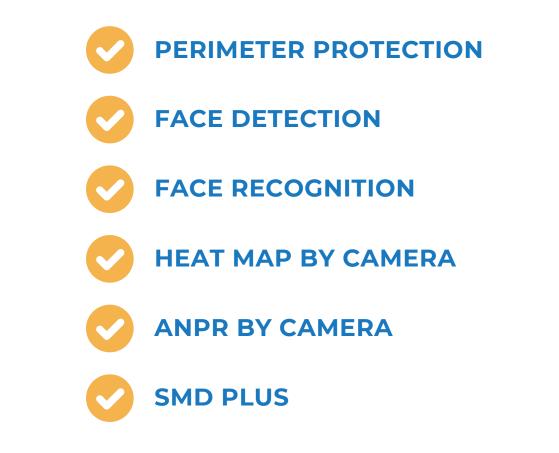
- SECURITY BASELINE 2.3.



- POWER INPUT
- 3 ALARM IN/OUT
- 5 USB PORT
- 7 MIC IN, RCA CONNECTOR
- 9 VGA PORT
- 11 MIC OUT, RCA CONNECTOR



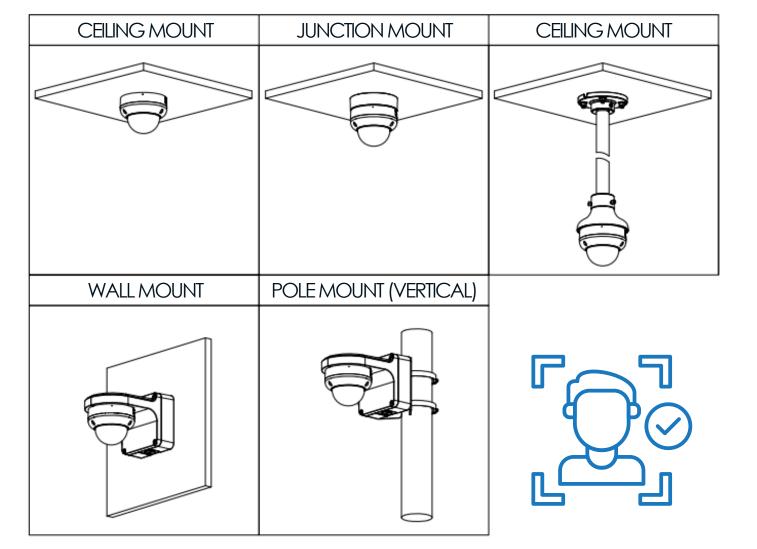
FUNCTIONS:



- 2 POE PORTS
- 4 HDMI PORT
- 6 NETWORK PORT
- 8 POWER SWITCH
- 10 R2-232 PORT



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FUNCTIONS:



AI-POWERED IMAGE

FACE DETECTION



SMART SOUND DETECTION



PERIMETER PROTECTION



PEOPLE COUNTING

PROTECTION (IP67, IK10, WIDE VOLTAGE)

VIDEO METADATA

SKU: HNC5I242R-IRASE-28-S3



4MP IPC DOME 2.8MM FIXED SECURITY CAMERA

SECURITY CAMERA FEATURES:

- 4-MP 1/1.8" CMOS IMAGE SENSOR, LOW LUMINANCE, AND HIGH DEFINITION IMAGE.
- OUTPUTS MAX. 4 MP (2688×1520) @25/30FPS
- BUILT-IN IR LED, AND THE MAX. ILLUMINATION DISTANCE IS 50 M.
- ROI, SVC, SMART H.264+/H.265+, AI H.264/H.265, ENCODING AFTER FILTER, FLEXIBLE CODING, APPLICABLE TO VARIOUS BANDWIDTH AND STORAGE ENVIRONMENTS.
- ROTATION MODE, WDR, 3D NR, HLC, BLC, DIGITAL WATERMARKING, APPLICABLE TO VARIOUS MONITORING SCENES.
- WITH DEEP LEARNING ALGORITHM, IT SUPPORTS: VIDEO METADATA, SMART SOUND DETECTION, IVS, FACE DETECTION, SMART OBJECT DETECTION, AND PEOPLE COUNTING, ETC.
- ALARM: 1 IN, 1 OUT; AUDIO: 1 IN, 1 OUT; SUPPORTS MAX. 512 GB MICRO SD CARD, BUILT-IN MIC.
- 12 VDC/POE POWER SUPPLY; EPOE.
- IP67 AND IK10 PROTECTION.

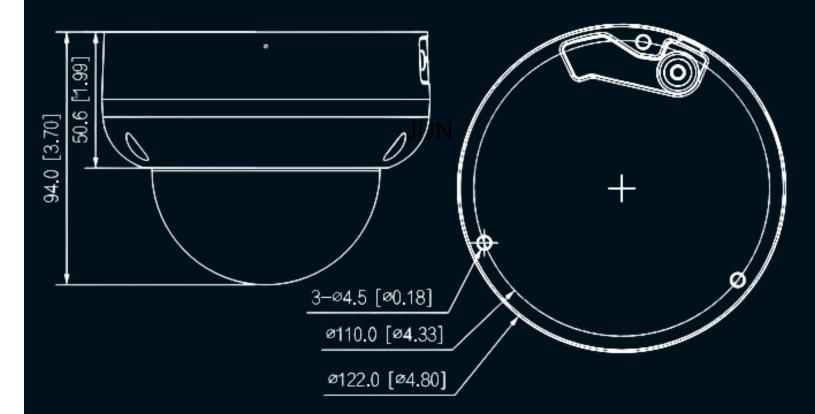
- SMD 3.0.

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INCLUSIONS SPECIFICATIONS

DIMENSIONS (MM (INCH))













28202 Cabot Rd. #300 Laguna Niguel, \bigcirc California, United States. 92677



Phone: 1-888-211-2288 - FAX: 949-503-0177 Local Phone: 949-305-6550



support@worldeyecam.com



www.worldeyecam.com

