

TVF-5204

TruVision 360° IP kamera, 12 MPx, udendørs, 15m IR, 360° objektiv med fiskeøje

Overview

Ideally suited for a variety of applications, the TruVision 360° network dome cameras provide high-quality image capture that delivers a complete view of indoor or outdoor areas for exceptional security coverage. The 6 and 12MPx indoor and outdoor models are very effective for applications where wide areas need to be covered, such as intersecting corridors, parking garages, counters and warehouses. The cameras can also be used in a wall-mount configuration to capture panoramic scenes. With an IR range of up to 15 m, they can also be used in low-light environments and for 24/7 exterior surveillance. Extra accessories are available for pendant and wall mount installation.

ImmerVision lens

The ImmerVision panomorph lens is superior to traditional panoramic lenses. It beats traditional wide-angle technology in performance and video coverage and allows users to navigate within the panoramic camera image without distortion. Panomorph technology is the most effective way to achieve more coverage, better image quality and compatibility.

Smart retail analytics: Heat map and Intersection analysis

The embedded Heat Map and Intersection Analysis help retail owners to better understand the customer journey. It shows how customers move, how much time they spend in different zones and their in-store behaviour. This valuable data, which can also be exported or emailed periodically, gives an overview of the busiest and least busy times of day allowing retailers to optimize and allocate staff accordingly.



Detaljer

- 12 MPx 1/8" progressive scan CMOS
- H.265 compression
- 360-degree ImmerVision panomorph lens
- 180 and 360° panoramic views
- Heat map and Intersection analysis
- Multiple fisheye + ePTZ combined viewing modes
- Up to 15 m IR range
- 2-way audio, built-in mic and speaker
- Built-in SD/SDHC card slot
- Ceiling, wall and desk mount options

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Tekniske specifikationer

Generelt

Teknologi	IP
Videostandard	NTSC, PAL
OSD	Picture Overlay

Kamera

Sensorstørrelse	1/1.8"
Maks. opløsning	12 MP
Sensorscanning	Progressive
Sensortype	CMOS
Lukketid	1 to 1/100,000 s

Belysningsydeevne

WDR-type	Digital WDR
WDR	120 dB
Digital støjreduktion	3D DNR
Dag nat	True Day/Night
Motoriseret IR-skåret filter	Ja
Farvesensitivitet	0.01 Lux @ (F1.2, AGC ON),
S / H-følsomhed	0.001 Lux @ (F1.2, AGC ON), 0 Lux with IR
Infrarød (IR)	Ja
IR-rækkevidde	15 m - 3 LEDs, each individually controllable
IR-bølgelængde	850 nm

Indkodning

Hovedstrømskomprimeri	H.264, H.265 ng
Understrømskomprimeri	H.264, H.265, MJPEG ng
Video bithastighed	32 to 16 Mbps
Hovedstrømopløsninger	2560 x 2560, 3000 x 3000, 4000 x 3000
Understrømsopløsninger	720 x 720
Maks. opløsning @ fps	4000 x 3000 @ 20 fps

Linse

Objektivtype	1,29 mm ImmerVision panomorph linse
f-stop	2.2

Netværk

Netværksgrænseflade	RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Integration	CGI, ISAPI, ONVIF Profile G, ONVIF Profile S, ONVIF Profile T, PSIA
Understøttede netværksprotokoller	802.1x, Bonjour, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, ICMP, IGMP, IPv4, IPv6, NTP, PPPoE, QoS, RTCP, RTP, RTSP, SMTP, SNMP, TCP/IP, UDP, UPnP

Audio

Lydkomprimering	G.711, G.722.1, G.726, MP2L2, PCM
Lyd ind	Built-in microphone + 1 line in 3.5 mm
Audio ud	Built-in speaker + 1 line out 3.5 mm
Audio bithastighed	16 to 160 Kbps depending on audio compression type

Alarm I/O

Alarmindgange	1
Alarmuitgangen	1 (max. 24 VDC, 1A)

Opbevaring

Lokal opbevaringstype	Built-in micro SD/SDHC/SDXC slot
Max. SD card capacity	256 GB

Video-intelligens

Alarmtrigget	Motion detection, Video tampering
ROI	4 fixed regions for main stream
Smart event	Audio exception detection, Heat map, Intersection analysis, Intrusion detection, Line crossing detection, Object removal detection, People counting, Region entrance detection, Region exiting detection, Unattended baggage detection

Elektrisk

Driftsspænding	12 VDC ±20% PoE+ (802.3 at, class 4)
Strømforbrug	12 VDC, 1 A, max. 15 W PoE + (802.3at, 42.5 to 57 V), 0.3 A to 0.4 A

Fysisk

Fysiske dimensioner	164 x 152.8 x 43.8 mm 6.46 x 6.02 x 1.72 in.
Nettovægt	1400 g 3.09 lbs
Farve	Grå (Pantone 428c)
Form Factor	360 grader

Miljø

Effektvurdering	IK10
Miljø	Udendørs
Driftstemperatur	-40 to +60°C 40 to +140°F
Relativ luftfugtighed	≤95% noncondensing
IP-vurdering	IP67

Regulerende

Overholdelse	C-tick, CE, FCC, REACH, RoHS, UL, WEEE
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Linse

FoV	Horizontal FoV 180° (wall mount) / 360° (ceiling/table mount)
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Netzwerk

Simultaneous live view	Up to 20 channels
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Viewing modes

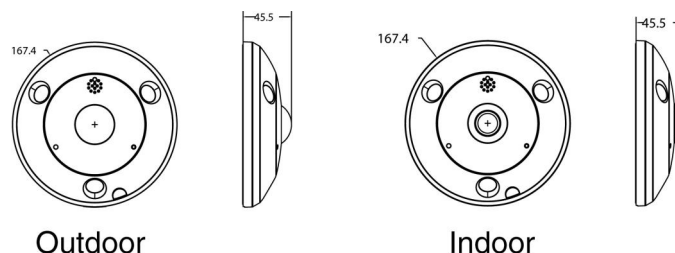
Nbr. of display modes	16
Software decoding	Ceiling mount: fisheye view, 180 panorama view, 360 panorama view, 360 panorama + PTZ, 360 panorama + 3 PTZ, 360 panorama + 6 PTZ, 360 panorama + 8 PTZ, 2 PTZ, 4 PTZ, fisheye + 3 PTZ, fisheye + 8 PTZ, half sphere
	Wall mount: fisheye view, panorama view, panorama + 3PTZ, panorama + 8 PTZ, 4 PTZ, fisheye + 3 PTZ, fisheye + 8 PTZ
	Table mount: fisheye view, 180 panorama view, 360 panorama view, 360 panorama + PTZ, 360 panorama + 3 PTZ, 360 panorama + 6 PTZ, 360 panorama + 8 PTZ, 4 PTZ, fisheye + 3 PTZ, fisheye + 8 PTZ
Hardware decoding	Ceiling mount: fisheye view, 180 panorama view, panorama view, 4 PTZ, fisheye + 3 PTZ
	Wall mount: fisheye view, 180 panorama view, panorama view, 4 PTZ, fisheye + 3 PTZ
	Table mount: fisheye view, 180 panorama view, panorama view, 4 PTZ, fisheye + 3 PTZ

Video-Intelligenz

Intersection analysis	Detect and analyze flow in an intersection-like scene, and generate reports. Support one intersection with max. 10 ways.
Heat map	A graphic description of visits (calculated by number of people or dwell time) in a configured area. Space heat map and time heat map line chart can be generated.

Kompatible produkter

Kategori	Reference	Beskrivelse
Beslag og Montering	TVF-BBM	TruVision™ bagboks til 360° kamera, med kabelforskruning, metal
Beslag og Montering	TVF-CBM	TruVision™ bagboks til 360° kamera
Beslag og Montering	TVF-WBM	TruVision™ vinklet bagboks til 360° kamera, med kabelforskruning



Carrier Fire & Security er et innovativt selskab og forbeholder sig ret til at ændre produktspecifikationer uden varsel. De nyeste produktspecifikationer kan du finde på dk.firesecurityproducts.com eller ved at kontakte din salgsrepræsentant hos.

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