

CAM-C350-4MM

TP-Link C350 Vigi 5MP Outdoor Full-colour Bullet PoE Network Camera with 4mm lens

Product Overview

TP-Link C350 Vigi 5MP Outdoor Full-colour Bullet PoE Network camera with 4mm Lens, 3 Main streams & 3 Sub-Streams, 1x RJ45 10/100 Mbit Self-Adaptive Ethernet Port PoE, Support MicroSD card up to 256 GB, Built-In Microphone, Built-In Speaker, Two-Way audio, Human & vehicle classification, 2 IR LED up to 30m range, 2 White LED up to 30m range, 2880x1620 maximum Resolution, Main Stream H.265+ / H.265 / H.264+ / H.264 Video Compression, BLC / 3D DNR / HLC / SmartIR image enhancement, 120 dB wide Dynamic range, 1 region ROI



High Definition



Full-Color



True WDR



SmartVid



Human & Vehicle Classification



Smart Detection



People & Vehicle Analytics*



Active Defense



Two-Way Audio



Smart Video Coding

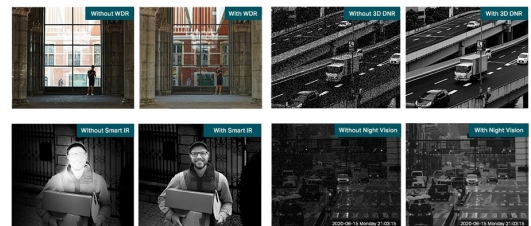


IP67



Onboard Storage*

SmartVid-Smart Video Enhancement



Vehicle Analytics



Specifications

Overview:

VIGI C350

VIGI 5MP Full-Color Bullet Network Camera

- 5MP Super-HighDefinition : The camera comes with 5MP-more than enough pixels to pick up some of the more discrete details.
- 24h Full-Color : Obtain 24-hour color details, even in pitch-black conditions, with its large-aperture lens, high-sensitivity sensor, and attached supplemental lights.
- Human & Vehicle Classification: Distinguishes humans and vehicles from other objects, so you receive more accurate event notifications.
- Smart Detection: Actively detects abnormal events like area intrusion and line-crossing, sending notifications to you instantly.
- People & Vehicle Analytics : Quickly find people and vehicles of interest using a series of attributes, allowing you to improve search efficiency.
- Active Defense : Warn potential intruders instantly with sound and light when abnormal events.
- Two-Way Audio: With voice intercom support, carry two-way conversations while watching your feed from anywhere.
- IP67 Waterproof: Reliable IP67 for stable outdoor performance.
- H.265+: Compresses the video size without sacrificing video quality, easing the network load and saving disk space.
- Smart Video Enhancement: VIGI's professional technologies process videos to greatly improve their quality that is vital to your monitoring, including Smart IR, True WDR, 3D DNR, and Night Vision.
- Flexible Management and Storage : Take full control over your security via four management methods: the web UI, NVR UI, VIGI app, and VIGI Security Manager. Local storage is available for each method, as well as onboard storage with SD card slot (up to 256 GB).

Features:

All TheColors, All The Time

5MP Full-Color Dome Network Camera

- High Definition
- Full-Color
- True WDR
- SmartVid
- Human & Vehicle Classification
- Smart Detection
- People & Vehicle Analytics
- Built-In Microphone

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Product Specification Sheet

- IK10
- IP67
- Smart Video Coding
- Onboard Storage

5MP Super-High Definition

Monitor 24-hour clear and colorful details even in pitch dark night. VIGI Full-Color camera provides maximum 5MP resolutions and ensures colorful monitoring with its large-aperture lens, high-sensitivity sensor, and attached supplemental lights.

SmartVid-Smart Video Enhancement

VIGI's professional technologies process videos to greatly improve their quality that is vital to your monitoring, including WDR, 3D DNR, Smart IR, and Night Vision.

Human & Vehicle Classification

Integrated AI chips support advanced algorithms to distinguish humans and vehicles from other objects. You can flexibly customize alarm rules to match your monitoring needs and receive more accurate event notifications.

Comprehensive AI Detection with Pre-Set Rules Supported

By setting the detection rules in advance, VIGI AI-powered cameras can accurately capture various abnormal events. This will greatly reduce false alarms and cover your specified monitoring needs in different scenarios.

- Intrusion Detection
- Line-Crossing
- Region Entering Detection
- Region Exiting Detection
- Abandoned Object Detection
- Object Removal Detection
- Loitering Detection
- Scene Change Detection

Set customized activity zones around key areas for more focused monitoring.

People & Vehicle Analytics

Quickly find people and vehicles of interest using a series of attributes.

- People AnalyticsFilter people of interest by various attributes, such as gender, hair length, and clothing, allowing you to improve search efficiency.
- Vehicle AnalyticsIdentify and search for vehicles of interest based on vehicle color and type for targeting meaningful events in a short time.

Built-In Microphone

The VIGI camera features a built-in microphone to record anything going on within a 15-ft radius of the camera. This gives you more detailed monitoring for greater peace of mind.

IK10 Vandal-Proof & IP67 Waterproof

With vandal-resistant, rugged housing and waterproof design, this VIGI dome camera is built tough to withstand vandalism and harsh environments with rain and dust for constant security anywhere and anytime.

- IP 67 Waterproof Design
- IK 10 Vandal Resistant

Remote Management

Take full control over your security anytime and anywhere on the VIGI app or client.

Easy & Smart Playback

Quickly review and locate certain video clips by event, vehicle, person, time, and more. This will greatly improve event backtracking efficiency and reduce labor costs.

Run your business with peace of mind.

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Product Specification Sheet

The VIGI professional surveillance system by TP-Link is dedicated to protecting the business you've worked hard to build - whenever, wherever. Our outstanding functions, reliable quality guarantees, and simplified installation work together to ensure your business stays safe and sound.

Specifications:

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Specifications	
Product Code	CAM-C350-4MM
CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Day/Night Switch	Day/Night/Auto/Schedule-Switch
Shutter Speed	1/3 to 1/10000 s
Slow Shutter	Yes
Minimum Illumination	0.005 Lux, 0 Lux with IR/white light
Day/Night Mechanism	IR Cut Filter
NETWORK	
Protocol	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS
ONVIF	Yes
API	Open Network Video Interface (Profile S)
Simultaneous Live View	3 Main Streams & 3 Sub-Streams
Client	VIGI App, VIGI Security Manager
Web Browser	Google Chrome 57 and above
	Firefox 52 and above
	Safari 11 and above
	Microsoft Edge 91 and above
Cloud	Yes
Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
GENERAL	
Operating Temperature	-30-60 degreesC
Storage Temperature	-40-60 degreesC
Operating Humidity	95% or Less (Non-Condensing)
Storage Humidity	95% or Less (Non-Condensing)
Package Contents	VIGI Network Camera
	Quick Start Guide
	Waterproof Cable Attachments
	Mounting Accessories

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Product Specification Sheet

Material	Plastic
Power Supply	12V DC +/- 5%, Max. 9 W, 5.5 mm Coaxial Power Plug
	PoE: 802.3at, class 0, Max. 10.5 W
Protection	IP67
Product Dimensions (L x W x H)	78.42 x 186.88 x 71.55 mm
Certifications	CE, NTRA, VCCI, KC, BSMI, FCC, IC
INTERFACES	
Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
Alarm	N/A
Reset Button	Yes
Power	DC Power Port
On-board Storage	Built-In Memory Card Slot, Support MicroSD Card, up to 256 GB
Built-in Microphone	Yes, Records Anything Going on within a 15-ft Radius of the Camera
Built-in Speaker	Yes
Audio	N/A
ALARM AND EVENT MANAGEMENT	
Smart Event	Human & Vehicle Classification, Area Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection
Basic Event	Motion Detection, Video Tampering Detection, Exception (Illegal Login), Scene Change Detection
Alarm Linkage	Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing
Linkage Method	N/A
Output Notification	Message Push
DEEP LEARNING FUNCTION	
People & Vehicle Analytics	Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier.
Multi-Target-Type Detection	Supports Simultaneous Detection and Capture of Human Body and Vehicle
Face Capture	N/A
Face Comparison	N/A
LENS	
Type	Fixed Focal Lens
Focal Length	4 mm
Aperture	F1.6
FOV	4mm:
	Horizontal FOV: 90 degrees, Vertical FOV: 48 degrees, Diagonal FOV: 107 degrees
Lens Mount	M12*P 0.5

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Product Specification Sheet

DORI Distance	4 mm
	Detect: 80 m (262 ft)
	Observe: 33 m (109 ft)
	Recognize: 16 m (52 ft)
	Identify: 8 m (26 ft)
ANGLE ADJUSTMENT (MANUAL)	
Range	Pan: 0 degrees to 360 degrees, Tilt: 0 degrees to 90 degrees, Rotation: 0 degrees to 360 degrees
AUDIO	
Audio Communication	Two-Way Audio
Audio Input	Yes
Audio Output	Yes
Audio Compression	Yes
Audio Sampling Rate	8KHz
Environment Noise Filtering	Yes
Audio Bit Rate	64 Kbps(G.711 alaw)
ILLUMINATOR	
IR LED	Quantity: 2
	Range: 30m
	Wavelength: 850nm
White LED	Quantity: 2
	Range: 30m
Illuminator On/Off Control	Auto/Scheduled/Always on/Always off
VIDEO	
Max. Resolution	2880 X 1620
Main Stream	Frame Rate :
	50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps
	60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps
	Resolution:
	2880x1620, 2688x1520, 2304x1296, 2048x1280, 1920x1080, 1280x720
	Note: If the image rotation is set to 90 degrees or 270 degrees, the frame rate only supports up to 20fps.

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Product Specification Sheet

Sub-Stream	Frame Rate :
	50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps
	60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps
	Resolution:
	704x576, 640x480, 352x288, 320x240
	Note: If the image rotation is set to 90 degrees or 270 degrees, the frame rate only supports up to 20fps.
Bit Rate Control	CBR, VBR
Video Compression	Main Stream: H.265+/H.265/H.264+/H.264
	Sub-Stream: H.265/H.264
H.264 Type	Main Profile/High Profile
H.264+	Main Stream Supported
H.265 Type	Main Profile
H.265+	Main Stream Supported
Video Bit Rate	Main Stream: 256 Kbps to 6 Mbps
	Sub-Stream: 64 Kbps to 512 Kbps
IMAGE	
Image Settings	Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance, Prevent Overexposure to Infrared Light, HLC Adjustable by Client Software
Image Enhancement	BLC/3D DNR/HLC/SmartIR
Wide Dynamic Range	120 dB
SNR	>= 52 dB
Image Parameters Switch	Yes
Privacy Mask	Up to 4 Masks
ROI	1 Region
OSD Setting	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/CAM-C350-4MM-TP-Link-C350-Vigi-5MP-Outdoor-Full-colour-Buy-p-304164.php>

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