# **IPTECH**VIEW<sup>TM</sup>



## Universal Bullet & Turret Camera

This initial kit is designed to give you the feeling of what you will deploy, and learn how to set up this exciting cloud-based video surveillance platform. Buy (1) bullet and (1) turret camera for \$199 (save \$153).

You get (1) bullet camera and (1) turret camera which are the most popular models ordered.

You will have access to online material, one-on-one online starter training, support for initial setup, and FREE baseline partner certification training at ABP during the first 90 days of receiving your Kit. Additionally, IPTECHVIEW always provides FREE pre-sales support. This promotion is one per company, one time only.

QUANTITY	KIT DESCRIPTION	MSRP/VAR USD
1	IPTECHVIEW Universal Bullet Camera F28 5MP HD IR Fixed Bullet Cloud Camera	\$249/\$176
1	IPTECHVIEW Universal Turret Camera 5MP HD IR Fixed Turret Cloud Camera	\$249/\$176

Total MSRP \$498 Total Special Pricing \$199

\*Cameras include 128GB SD cards, pre-configuration, assembly, and all starter-kit-related services and subscription as mentioned above. Subscription promotion is valid until 12/31/24. Hardware pricing is subject to change with 30-day notice.

**ORDER TODAY!** Go to www.iptechview.com/mini-kit or scan QR code below to sign up for the IPTECHVIEW Mini Kit. For any questions, please call 972-220-1110 #3 or email sales@iptechview.com.





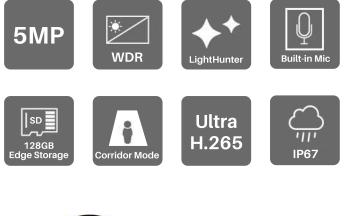
# **IPTECH**VIEW™



# IPTECHVIEW Universal Camera (U1-BLT-5F28/40)

#### 5MP HD IR Fixed Bullet Cloud Camera

Bullet cameras are one of the mainstays of any surveillance system. IPTECHVIEW's long-range DF28 & DF40 bullet video cameras feature day & night functionality and True WDR which ensures ultra-high image quality in low illumination / high contrast environments. Both the DF28 & DF40 pack a 5 MP sensor @ 30fps and have built-in support for Ultra 265, H.265 and H.264\*\* - all of which significantly reduce bandwidth and storage requirements effectively lowering your infrastructure costs while providing an affordable high-resolution surveillance system. The camera includes Smart IR up to 131ft IR distance and a 128GB SD memory card. The camera is made with an impact, dust-resistant, UV-stabilized IP67-rated plastic and metal casing.





- > Easy Plug and Play and Cloud Management
  - > No fixed IP or port forwarding neeed
  - > Full access to GUI through IPTECHVIEW
  - > Rich monitoring & alerting rules
- > High quality image with 1/2.7" CMOS sensor
- > 5MP (2880x1620)@30/25fps
- > 120dB true WDR technology
- > LightHunter technology for ultra-high image quality in low illumination environment





- > Ultra 265, H.265, H.264, MJPEG\*\*
- > Supports 9:16 Corridor Mode
- > Built-In Mic
- > Smart IR, up to 131ft
- > Up to 256GB Micro SD card
- > IP67 protection
- > PoE support

\***NDAA Compliant** - Camera uses MSTAR chipset made inTaiwan. Housing and final assembly made in China. Connectivity software & cloud design developed in the USA.

\*\*IPTECHVIEW cloud recording uses H.264

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## Specifications

Camera	IPT-U1-BLT-5F28/IP-U1-BLT-5F40
Sensor Lens Angle of View Adjustment Angle Shutter Minimum Illumination Digital noise reduction Day/Night S/N IR Range Wavelength IR On/Off Control Defog WDR	1/2.8", progressive scan, 5.0 megapixel, CMOS 2.8mm@F1.6 / 4.0mm@F1.6 96.1° x 55.3° x 111.1° / 78.7°x44.9°x111.1° Pan: 3° ~ 360° Tilt: 0° ~ 68° Rotate: 3° ~ 360° Auto/Manual, shutter time: 1~1/100000 s Color: 0.003 Lux (F1.6, AGC ON) 0 Lux with IR 2D/3D DNR IR-cut filter for day & night function >56dB Up to 30m (98ft) IR range 850nm Auto/Manual Digital Defog 120dB
Audio	
Audio Compression &	G.711 64Kbps, 8KHz, suppression
Sampling Rate	Supported
Built-in Mic	Supported
Network	
Supported Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 8002.1x, SNMP, QoS
Compatible Integration	IPTECHVIEW-Ready™, ONVIF (Profile S, Profile G, Profile T), API, SDK
Edge Storage Network User/Host	Micro SD, up to 256GB. 128GB micro SD included Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and disgest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
Interface	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet
Audio I/O	Input: impedance 35 k $\Omega$ ; amplitude 2 V (p-p)

#### Video Ultra 265, H.265, H.264, MJPEG\*\* Video Compression H.264 code profile Baseline profile, Main profile, High profile Frame Rate Main Stream: 5MP (2888x1620), 4MP (2560x1440);3MP (2304x1296; 1080P (1920x1080), Max 30fps Sub Stream: 720P (12870X720); D1 (720x576); 640x360; 2CIF (704x288); CIF (352x288), Max.30fps Third Stream: D1 (720x576); 640x360; 2CIF (704x288); Max.30fps; U-Code Supported Video Bit Rate 128 Kbps~16 Mbps OSD Up to 8 OSDs Privacy Mask Up to 4 areas ROI Up to 8 areas Motion Detection Up to 4 areas Image White Balance Auto/Outdoor/Fine Tune/Sodium Lamp/ Locked/Auto2 **Digital Noise Reduction** 2D/3D DNR Smart IR Supported Normal/Flip Vertical/Flip Horizontal/180° Flip HI C Supported BLC Supported General DC12V + 25%, PoE (IEEE 802.3af) Max 8.5 W Power Casing IP67 Metal + Plastic -30°C ~ 60°C (-22°F ~ 140°F), **Operating Conditions** Humidity: < 95% RH (non-condensing) Storage Conditions -30°C ~ 60°C (-22°F ~ 140°F), Humidity: < 95% RH (non-condensing) Approvals CE: EN60950-1 UL: UL60950-1 FCC: FCC Part 15 Dimensions Φ 108.7 x 81.1 mm (Φ4.3" x 3.2 Net Weight 0.425kg (0.93lb)

#### Accessories



U1-ACC-B-JB05 Bullet Camera Junction Box

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Output: impedance 600 Ω; amplitude 2 V (p-p)

U1-ACC-B/D/H/T-ADP01 Plastic Waterproof Joint U1-ACC-B-POLE06-B Bullet Pole Mount Adapter U1-ACC-B/D/T-POLE06-C Pole Mount Adapter

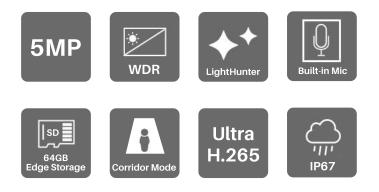
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# **IPTECH**VIEW™



# **IPTECHVIEW Universal Camera** [U1-TRT-5F28] 5MP HD IR Turret Cloud Fixed Camera

What do you get when you combine the best features of a bullet camera with the advantages of a dome camera and put it all in a smaller, more discreet form factor? You get the IPTECHVIEW Turret camera. IPTECHVIEW's 5 MP variable focal length turret camera features a 1/2.7 inch progressive CMOS sensor and provides 5 MP @ 30 fps. It has built in support for Ultra 265, H.265 and H.264\*\* - all of which significantly reduce bandwidth and storage requirements effectively lowering your infrastructure costs while providing an affordable high-resolution surveillance system. The camera includes Smart IR, up to 98ft IR distance and a 128GB SD memory card. The camera is made with a dust-resistant, UV-stabilized IP67-rated metal casing.



- > Easy Plug and Play and Cloud Management
  - > No fixed IP or port forwarding needed
  - Full access to GUI through IPTECHVIEW
  - Rich monitoring & alerting rules
- > High quality image with 1/2.7" CMOS sensor
- LightHunter technology ensures ultra-high image quality in low illumination environment
- > 5MP (2880x1620)@30/25fps
- **>** Ultra 265, H.265, H.264, MJPEG\*\*
- > 120dB true WDR technology
- > Support 9:16 Corridor Mode
- > Smart IR, up to 98ft
- > Up to 256GB Micro SD card
- > Built-in Mic
- > IP67 protection

\*NDAA Compliant - Camera uses MSTAR chipset made inTaiwan. Housing and final assembly made in China. Connectivity software & cloud design developed in the USA.

\*\*IPTECHVIEW cloud recording uses H.264







## Specifications

Camera	IPT-U1-TRT-5F28
Sensor Lens Angle of View Adjustment Angle Shutter Minimum Illumination Digital noise reduction Day/Night S/N IR Range Wavelength IR On/Off Control Defog WDR	1/2.8", progressive scan, 5.0 megapixel, CMOS 2.8mm@F1.6 96.1° x 55.3° x 111.1° Pan: 3° ~ 360° Tilt: 0° ~ 68° Rotate: 3° ~ 360° Auto/Manual, shutter time: 1~1/100000 s Color: 0.003 Lux (F1.6, AGC ON) 0 Lux with IR 2D/3D DNR IR-cut filter for day & night function >56dB Up to 30m (98ft) IR range 850nm Auto/Manual Digital Defog 120dB
Audio	
Audio Compression &	G.711 64Kbps, 8KHz, suppression
Sampling Rate	Supported
Built-in Mic	Supported
Network	
Supported Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 8002.1x, SNMP, QoS
Compatible Integration	IPTECHVIEW-Ready™, ONVIF (Profile S, Profile G, Profile T), API, SDK
Edge Storage Network User/Host	Micro SD, up to 256GB. 128GB micro SD included Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and disgest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
Interface	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet
Audio I/O	Input: impedance $35 \text{ k}\Omega$ ; amplitude $2 \text{ V}$ (p-p)

Output: impedance 600 Ω; amplitude 2 V (p-p)

#### Video

Video	
Video Compression H.264 code profile Frame Rate U-Code Video Bit Rate OSD Privacy Mask ROI Motion Detection	Ultra 265, H.265, H.264, MJPEG** Baseline profile, Main profile, High profile Main Stream: 5MP (2888x1620), 4MP (2560x1440); 3MP (2304x1296; 1080P (1920x1080), Max 30fps Sub Stream: 720P (12870X720); D1 (720x576); 640x360; 2CIF (704x288); CIF (352x288), Max.30fps Third Stream: D1 (720x576); 640x360; 2CIF (704x288); Max.30fps; Supported 128 Kbps~16 Mbps Up to 8 OSDs Up to 4 areas Up to 4 areas Up to 4 areas
Image	
White Balance Digital Noise Reduction Smart IR Flip HLC BLC	Auto/Outdoor/Fine Tune/Sodium Lamp/ Locked/Auto2 2D/3D DNR Supported Normal/Flip Vertical/Flip Horizontal/180° Supported Supported
General	
Power Casing Operating Conditions	DC12V <u>+</u> 25%, PoE (IEEE 802.3af) Max 4.0 W IP67 Metal -30°C ~ 60°C (-22°F ~ 140°F), Humidity: <u>&lt;</u> 95% RH (non-condensing)
Storage Conditions Approvals	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: <u>&lt;</u> 95% RH (non-condensing) CE: EN60950-1
	UL: UL60950-1 FCC: FCC Part 15
Dimensions	Φ110.5 x 94.1 mm (Φ4.4" x 3.7")
Net Weight	0.425kg (0.93lb)

#### Accessories



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