

IP CCTV / Professional IP cameras / Uniview - Uniarch / Bullet Cameras

UV-IPC-B242-ADF28K-WP

Uniarch



Features

- IP Camera - Uniarch range
- 2 MP(1920x1080)
- 2.8 mm Lens
- Minimum illumination 0.0003 lux | 0 lux with Supplementary light
- White light range 30 m
- ColorHunter with Wise-ISP technology: with Uniview's Wise-ISP technology, your images will reach an exceptional level of perfection. This intelligent processor optimizes each frame by reducing noise, improving dynamic range and adjusting colors to deliver superior visual quality. Designed for scenarios with varying light conditions, Wise-ISP guarantees sharp and consistent images, becoming the basis for Uniview's most advanced solutions
- UMD (Ultra Motion Detection): thanks to its advanced AI algorithm, UMD is able to detect changes in the environment extremely efficiently, even in conditions of high speed or motion difficult to capture by other technologies
- WDR 120dB
- Integrated microphone
- Slot for microSD up to 512 GB
- Corridor mode 9:16
- PoE
- IP67
- ONVIF Compatible

Specifications

Range	Uniarch
Image sensor	1/2.7" Progressive Scan CMOS
Maximum resolution	2 Megapixel (1920 x 1080)
Lens	2.8 mm (H: 99°, V: 53°, D: 118°)
Main Stream rate	1080P (1920*1080)@30fps 720P (1280*720)@30fps
Extra Stream rate	720P (1280*720)@30fps D1 (720*576)@30fps 640*360@30fps 2CIF(704*288)@30fps CIF(352*288)@30fps
Compression	Ultra265/H.265/H.264
Range performance	Detection 45 m Remark 18 m Recognition 9 m Identification 4.5 m
Minimum illumination	Colour: 0.0003Lux (F1.0, AGC ON) 0 lux with supplementary light
White Light Scope	30 m
Basic Detection	Motion detection, ultra motion detection, anti-tamper alarm, audio detection.
UMD	Support
Image improvements	AGC, 2D/3D-NR, ROI, privacy mask
Day / Night	Mechanical ICR filter
Audio	Built-in microphone
Network interface	Ethernet 10/100 BaseT
Remote access	Web Browser, CMS Software (EZStation), Smartphone (EZView/EZLive)
Interoperability	ONVIF (Profile S, Profile T), API
Material	Graphene + Plastic
Power	DC 12V / 2.6W PoE (IEEE 802.3 af)
Temp. operation	-30° C ~ 60° C
Degree of protection	Weatherproof IP67

Dimensions

198 × 74 × 74mm (Without support)

Weight

270 g
