

# UV-IPC-T242-ADF28K-WP

**Uniarch**

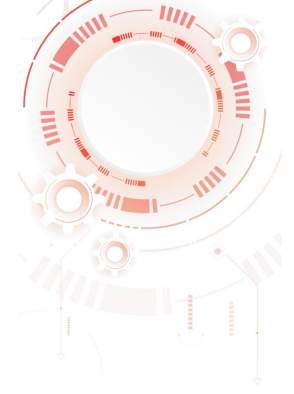


Uniarch Turret type 2 MP Uniarch IP camera with 2.8 mm fixed lens, features Color Hunter technology with Wise-ISP for color images in any environment, and UMD. Suitable for outdoor installation, thanks to its IP67 protection and white lighting with a range of up to 30 m.

- 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

## Features

- IP Camera Turret | Uniarch



- 2 MP | Lens 2.8 mm | microSD 512 GB
- White light 30 m | WDR 120 dB
- Hunter Color with WISE-ISP technology
- PoE | UMD | IP67
- Reset button : Built-in microphone

## Specs

### Range

#### Image sensor

#### Maximum resolution

#### Lens

#### Main Stream rate

#### Extra Stream rate

### Compression

#### Range performance

### Minimum illumination

### White Light Scope

#### Basic Detection

### UMD

#### Image improvements

#### Day / Night

#### Audio

#### Network interface

#### Remote access

### Interoperability

#### Material

#### Power

### Temp. operation

### Degree of protection

### Dimensions

### Weight

### Uniarch

1/2.7" Progressive Scan CMOS

2 Megapixel (1920 x 1080)

2.8 mm (H: 99°, V: 53°, D: 118°)

1080P (1920\*1080)@30fps

720P (1280\*720)@30fps

720P (1280\*720)@30fps

D1 (720\*576)@30fps

640\*360@30fps

2CIF(704\*288)@30fps

CIF(352\*288)@30fps

Ultra265/H.265/H.264

Detection 45 m

Remark 18 m

Recognition 9 m

Identification 4.5 m

Colour: 0.0003Lux (F1.0, AGC ON)

0 lux with supplementary light

30 m

Motion detection, ultra motion detection, anti-tamper alarm, audio detection.

Support

AGC, 2D/3D-NR, ROI, privacy mask

Mechanical ICR filter

Built-in microphone

Ethernet 10/100 BaseT

Web Browser, CMS Software (EZStation),

Smartphone (EZView/EZLive)

ONVIF (Profile S, Profile T), API

Graphene + Plastic

DC 12V / 2.6W

PoE (IEEE 802.3 af)

-30° C ~ 60° C

Weatherproof IP67

198 × 74 × 74mm (Without support)

400 g

## Package content

- Uniarch IP Camera
- Installation material
- User instructions