

# Uniden®

## PRO•SERIES

Professional 4MP Mini Dome Camera • 4MMD-2.8



RJ45

**4MP**  
MegaPixel

**2.8MM**  
Fixed Lens

**30FT**  
Night Vision

### Intelligent Detection



Technology you trust for the highest quality security.

[uniden.com](http://uniden.com)

### Camera Specifications

#### Camera

Sensor: 1/3" 4MP progressive scan CMOS

Min. Illumination: 0Lux/F1.4 (IR on)  
color: 0.5Lux/F1.4,  
B/W: 0.2Lux/F1.4

IR Distance: 30' Night Vision  
(6xIR LEDs)

Electronic Shutter: Auto/Manual  
(1/25-1/10000), FLK

Day & Night: ICR switch, auto,  
color, B/W, ext

Lens: 2.8mm

Lens Interface: M12

R/N Ratio: ≥35db (AGC OFF)

Output: PAL/NTSC adjustable

WDR: DWDR  
(Off/Low/Middle/High)

Light Board Control:  
Auto/Manual/Off

3D N/R:  
Off/Low/Middle/High/Higher

Defog: Off/Low/Middle/High

Mirror: Off/Horizontal/Vertical/  
180° rotation/Corridor mode  
(90° rotation, 270° rotation)

Slow Shutter: Off/On

Exposure Control: Auto/Manual

Image Setting: Brightness,  
Contrast, Saturation, Sharpness,  
Hue

#### Audio/Video Encoding

Video Compression:  
H.265/H.264/MJPEG

H.265 Encoding: Main Profile

H.264 Encoding: BaseLine/Main  
Profile/High Profile

Encoding Features:

• NTSC

Main stream: 2592\*1520  
@20fps/2560\*1440@25fps,  
Sub-stream: VGA@30fps

• PAL

Main stream: 2592\*1520  
@20fps/2560\*1440@25fps,  
Sub-stream: VGA@25fps

Max. Resolution: 4MP (2592x1520)

Video Bit Rate: Constant bit rate,  
variable bit rate  
(16kbps~8000kbps)

Video Type: Complex stream/  
Video stream

Audio Compression: G.711u

Audio Bit Rate: 64Kbps

Audio Control: Support  
input/output  
volume gain control

ROI: Support 4 zones, multi-stage  
level

#### Network

Network Protocol: TCP/IP, UDP,  
HTTP, DHCP, RTSP, DDNS, NTP,  
PPPoE, UPnP, SMTP, FTP

Access Protocol: ONVIF

Browser: IE, Chrome, Firefox, Safari

OSD: Title, time and date overlay,  
multi-line OSD, OSD color optional

DST: Supported

Snapshot: Support snapshot,  
snapshot resolution is encoding  
resolution

System Update: Remote Update  
supported

#### Camera Interface

Network Interface: RJ45  
10M/100M  
network adaptive

Power Jack: 2.1mm Power Jack for  
optional 12VDC input

Analog Video Input: 1CH 1.0Vp-p  
complex video output

Audio: Line input/output

Alarm Input: 2CH input

Alarm Output: 1CH input

Reset: Supported

RS485: Supported

Micro SD Card: Max 128GB, Micro  
SD (SDHC/SDXC) card  
local-storage

#### Camera General

Operating Temperature: -4°F~131°F

Operating Humidity: 0% - 90%

Protection Grade: IP66/IK09

Power: PoE/12VDC (Optional)

Power Consumption (max): <8W

Dimensions (in.): 4.61(L) \* 4.61(W)  
\* 2.60(H)



#### FREE Uniden Pro Wired App

Full Mobile remote control and setup from iPhone®, iPad®, iPod touch® and Android™ devices. Receive alerts via Email or Notification.

SYSTEM REQUIREMENTS: Router with Internet access and available Ethernet Port, iPhone®, iPad®, iPod touch® or Android™ device.

#### PACKAGE INCLUDES: (1) Mini Dome Indoor/Outdoor Camera, (1) Camera Mounting Hardware

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Proposition 65 Warning (California): This product contains a chemical known to The State of California to cause cancer, birth defect or other reproductive harm.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

UPC: 0 5063340731 8