



IKS-WR7412

1080p Outdoor IP Dome

Easy to install HD IP dome for outdoor applications

The Toshiba IKS-WR7412 is a 1080p dome IP camera with solid features for a wide variety of challenging outdoor applications. Combining 1080p resolution, IP66 rated housing, IR illuminators and true D/N imaging make this IP camera a smart choice for any system. Also, features like 3-axis gimbal, ONVIF compliance and 802.3af PoE ensure quick, cost-effective installations.

- 1080p HD resolution
- IP66 rated
- 24 IR illuminators
- 3-axis positioning
- ONVIF compliant for maximum compatibility
- Power over Ethernet (802.3af)
- MicroSD card for edge recording
- Digital WDR and True D/N captures images in difficult lighting



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1080p Outdoor IP Dome Camera

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Camera

Image sensor	1/2.8 inch CMOS 2MP
Effective pixels	1920 x 1080
Lens	Fixed f=2.8mm, F2.0
Lens type	Fixed focus
Angle of view	90.3° horizontal
Zoom	Digital
Min. illumination	0.1 lux, 0.0 lux with IR on
IR illuminators	24 IR LED illuminators (850nm) Up to 50 feet

Camera Features

Day/Night	Yes, IR cut filter
Wide Dynamic Range	Digital WDR
White balance	Auto, manual, ATW (2450 - 10500K)
Gain (AGC)	Yes
BLC	Yes
Privacy mask	Yes
Motion detection	Yes
Tamper protection	Yes

Video

Compression	H.264, MJPEG
Resolutions	1920x1080, 1280x1024, 1280x720 720x480, 352x240
Video streams	4 simultaneous streams
Frame rate (max) ¹	Up to 30 fps

Interface

Digital in/out	-
Ethernet connections	10Base-T/100Base-TX, RJ45
SD card slot	MicroSD/MicroSDHC 32GB max

Audio

Audio compression	-
Audio in/out	-

Network

Protocols	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF
ONVIF	Yes
Maximum user access	20 clients
Security	Multi level ID/Password, IP address filtering, HTTPS, 802.1x port-based authentication
Basic authorization	Yes (Windows standard)
Bandwidth control	QoS
Camera set-up program	Device search
Plug-In	Active X
Alarm recording	FTP, email, MicroSD card

General

Dimensions	3.125" (H) x 4.625 inch (Dia.) (79.4mm x 117mm)
Weight	0.73 lbs (330g)
Power requirements	802.3af PoE
Power consumption	5.8W
Operation temperature	14°F to 122°F (-10°C to 50°C)
Operation humidity	~ 90%
Approvals	FCC
Environmental	IP66
Warranty	2 years

System Requirements

Web browser support	Internet Explorer® (Active X), Chrome, Firefox, Safari (Quicktime)
Supported OS	Windows 7 professional

Accessories

Included	Included accessories: Screws(x3), Anchors(x3), Quick Start guide, Software CD, Warranty Card(x1)
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¹: Varies in accordance with the object, image quality, network environment and performance of the personal computer used.

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Included Accessories

- Screws (3)
- Software CD
- Anchors (3)
- Warranty Card
- Quick Start Guide

Optional Accessories

Accessory Type	Part Number	Description	Photo
Pendant mount	JK-CA6000PMK	Pendant mount cap	
Wall mount	JK-611WM	Wall mount	