3MP 4G DOME CAMERA

HIPC-D3313-DLSG-I3

- **3 MP High Definition –** 2304 × 1296 Video @ 15fps
- **Lens –** 4mm Fixed Lens
- **Video Compression –** H.265 / H.264
- **Low-Light Performance –** 0.01Lux (F2.0, AGC ON), 0Lux with IR
- **Night Vision –** Upto 30M IR Range, 20M White Light
- **4G SIM Compatibility –** Supports Airtel, Jio, BSNL & Vodafone Idea
- **Wide Dynamic Range –** DWDR Support
- **Storage Support –** MicroSD Card up to 512GB
- **Cybersecurity –** AES 256-bit Encryption & Secure Boot
- **Power Supply –** DC12V ±15%, Max. 6.5W



1/3" CMOS
IMAGE SENSOR

3 MEGAPIXEL

30M IR
20M WHITE LIGHT

SUPPORTS
SD CARD
UP TO 512GB

SYSTEM OVERVIEW

3MP 4G Dome Camera delivers clear 2304 × 1296 video with 30m IR and 20m white light for day-and-night surveillance. 4G LTE connectivity enables remote monitoring, while MicroSD storage up to 512GB supports local recording. AES-256 encryption and Secure Boot enhance security, with DC12V power for reliable operation.

WHAT IS HIT TECHNOLOGY ?

HIT (HI-FOCUS Integrated Trust) is a next-generation security framework that strengthens surveillance systems with advanced cyber security and intelligent design. By integrating encrypted data transmission, secure device authentication, and protected remote access, HIT ensures surveillance systems remain secure, reliable, and trusted.

ABOUT HIFOCUS

HI-FOCUS is a trusted leader in surveillance and networking solutions with more than a **Decade of experience** in CCTV Industry. We deliver innovative, reliable, and high-performance security products designed to meet global quality standards. Every HI-FOCUS product is engineered with precision and rigorously tested to ensure superior performance and customer satisfaction.

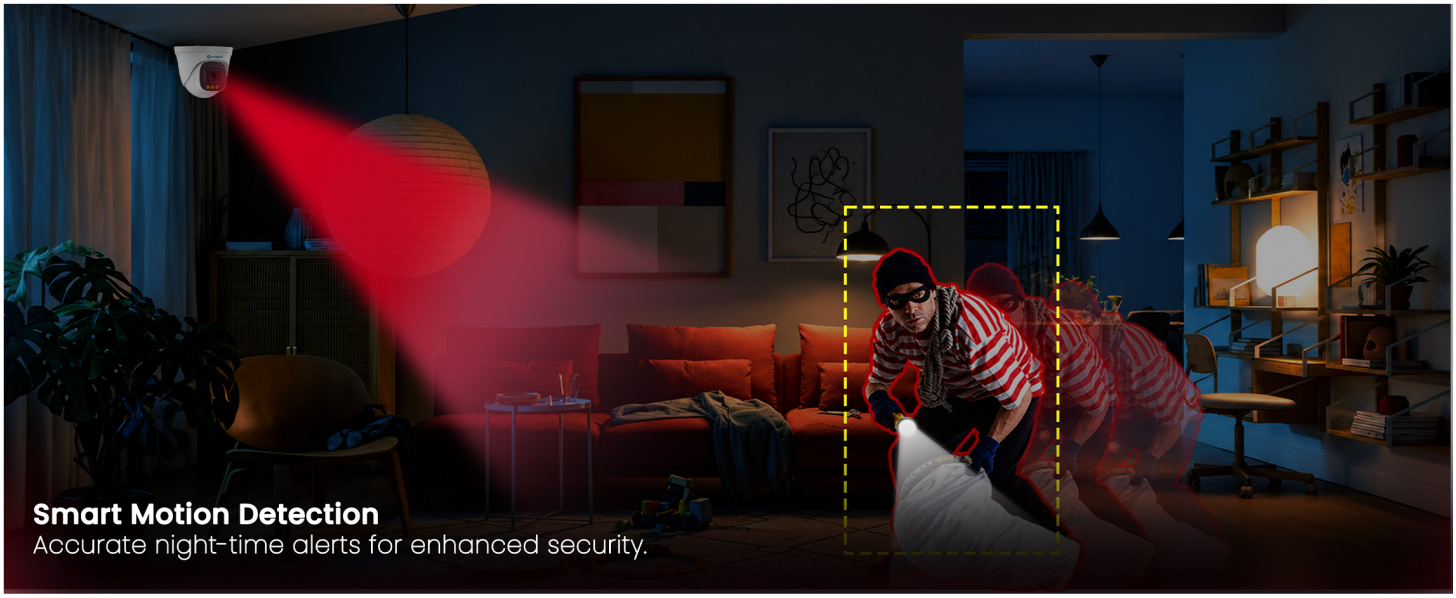
Hi-Fy

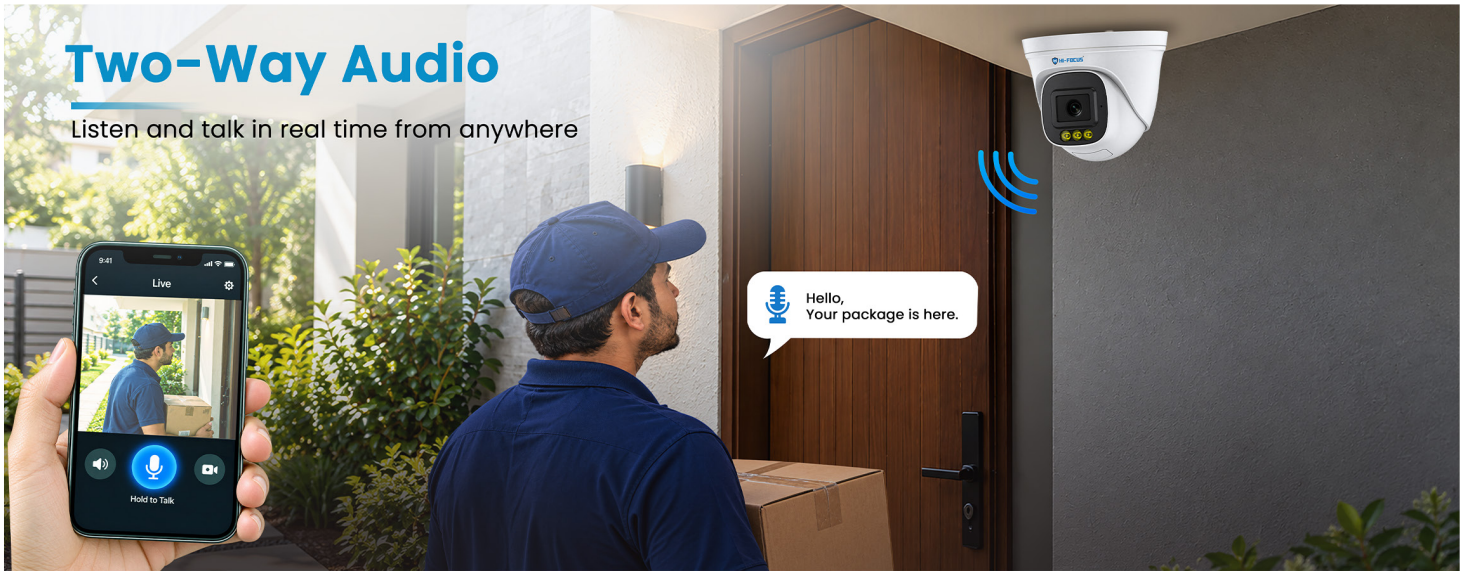
HIT HIFOCUS INTEGRATED TRUST

Design and specifications are subject to change without notice. Visit HiFocusCctv.com for the latest product information /specification.

HI-FOCUS®







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Dual Stream

Dual Stream technology enables the camera to transmit two video streams simultaneously, offering different resolution and bandwidth options for recording and remote viewing. This ensures smooth video streaming, efficient bandwidth usage, and reliable surveillance across varying network conditions.

OSD

The intuitive OSD menu enables quick, precise control of image and detection settings for optimal performance in any environment.

Dual Night Vision Illumination

Advanced night surveillance with IR illumination up to 30 meters for clear black-and-white monitoring in darkness. Integrated white light up to 20 meters enables color video in low-light conditions, enhancing visibility and providing reliable monitoring throughout the day and night.

4G LTE Connectivity

Built-in 4G LTE connectivity enables remote surveillance through a compatible SIM card without depending on Wi-Fi. Supporting major Indian telecom networks, including Airtel, Jio, BSNL, and Vi, the camera provides flexible connectivity for monitoring in locations with mobile network coverage.

Micro SD Card Support

Supporting Micro SD cards up to 512GB, the camera offers convenient local storage for recorded footage. This enables users to store and access surveillance recordings directly on the device, providing a practical solution for video storage and playback.

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CORE FEATURES

CAMERA

Image Sensor	1/3" CMOS Image Sensor
Minimum illumination	Color:0.01Lux@(F2.0,AGC ON), B/W:0Lux with IR
Shutter Speed	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Up to 30m
Wave length	850nm
Whitelight Distance	20m
WDR	DWDR
Focal Length	4mm
Aperture Range	F2.0
Aperture Type	Fixed

VIDEO

Video Compression	H.265, H.264
Video Bit Rate	128~6144 Kbps
Audio Compression	G.711U
Max. Resolution	3MP, 2304x1296@15fps
Main Stream	15fps(2304 x 1296, 1920×1080, 1280×720)
Sub Stream	15fps(704×576, 352×288)
AGC	Supported
3DNR	Supported
ROI	Supported
OSD	4 areas
Privacy Mask	4 areas

SECURITY

Cyber Security	AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, account lockout, syslog, video encryption, IP/MAC filtering, HTTPS, trusted upgrade, trusted boot

INTERFACE

Network Interface	1×RJ-45 (10/100 Base-T)
Micro SD Card	Support upto 512GB
LTE (4G Sim)	LTE-FDD B1/3/5/8 and LTE-TDD B34/38/39/40/41
Network Speed	10 Mbps downlink / 5 Mbps uplink
Sim Card	Airtel, Jio, BSNL and Vodaphone Idea

NETWORK

Protocols	TCP, RTSPS, RTMPS (Customized)
User/Host	8 users

GENERAL

Operating Temperature	-30°C~60°C(-22°F~140°F)
Operating Humidity	≤95%RH
Storage Temperature	-30°C~60°C(-22°F~140°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC12V±15%, Max. 6.5W
Certification	EMI/EMC, ISO9001, CE, FCC and RoHS, BIS, STQC approved compliance report, REACH, ESD 4KV, BIS-ER-01, BIS-IS-13252
Package Dimensions	180(L)90(W)95(H)mm
GrossWeight	0.3Kg
NetWeight	0.25Kg

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Dimensions

