

HNDB313-W

3MP, Wi-Fi Smart Doorbell

EYESONIC™



Key Features

- 3MP Sensor, 2048*1536 Resolution.
- View from head to toe of visitors, Vertical 180°FOV.
- PIR Detection Sensor, up to 5M
- Auto human detection with customized detection area adjustment to avoid the false alarm.
- IP65 rated. Dustproof and Waterproof.
- Built-in Microphone & Speaker
- All in one SmartPhone APP
- Easy to install with your existing doorbell system
- Dual band Wi-Fi Supports dual-band Wi-Fi, 2.4 and 5.0 GHz
- Two Ways to Save your recordings Micro SD Card and Cloud Storage

VIDEO

Working Temperature	-30°C ~ 60°C
Working Humidity	95% or less
Power Supply Power Consumption	8V AC~24V AC Max. 5W
Ingress	IP65
Protection Grade	
Dimensions (mm)	130x46.3x21.5mm
Weight (g)	125g

Model Number

HNDB313-W

SYSTEM

Processor	High-Performance Embedded SOC Processor
Operation System	Embedded RTOS

CAMERA

Image sensor	1/2.8" 3-Megapixel starlight sensor
Lens	2.2mm@F2.4
Field of View	Vertical FOV 180°, Horizontal FOV 105°
Night Vision	Up to 16ft

VIDEO

Compression Standard	Smart H.264
Max. Resolution	2048 × 1536, QXGA
Frame Rate	50Hz @ 25fps, 60Hz @ 30fps Adaptive frame rate of network transmission
DNR	3D DNR
BLC	Support

AUDIO

Audio Input	Built-in Omni-direction microphone
Audio Output	Built-in loudspeaker
Audio Quality	Noise suppression and echo cancellation

NETWORK

Wireless	Built-in 2.4 Ghz & 5GHz W i-Fi
Network Configuration	AP pairing

STORAGE

Local Storage	Support Micro SD card (Up to 128GB)
Cloud Storage	EZVIZ Cloud Storage

EVENT

Sensor	PIR Human Detection Sensor
Alarm	Customized Alert Area

www.eyesonic.com