WeR@Home™
HD Camera - Indoor Datasheet

ES800HDR-M01
Slim Indoor HD Camera (HDR)

Product

2-megapixel HD camera for indoor use

Features include:

- Designed for use as a hidden camera. Looks like a Wi-Fi router
- Day and night vision
- Wide angle - 3.6 mm lens
- 2-way audio
- Wi-Fi enabled
- Local recording on microSD

WeR@Home™ Smart Living

The WeR@Home™ suite allows living life fully through smart connected homes

- Home security and safety at the core
- Notifications of security events and remote management of the home in real time
- Modular and expandable - manage connected home devices with Z-Wave® expansion
- Smart Rule engine for automation – decide which device, condition, or event will trigger which actions and at what time
- Live HD video – anytime, on any screen
- Save energy and money by ensuring that lights and air conditioning are turned off when not at home

Specifications

COMMUNICATIONS
- **Ethernet:** RJ45 (100Base-T)
- **Wi-Fi:** 802.11 b/g/n

CAMERA
- **Image sensor:** 1/3" CMOS Sensor
- **Video compression:** H.264
- **Pixels:** 2.0 megapixel
- **Resolution:** 1080P (1920 x 1080), VGA (640 x 480), QVGA (320 x 240)
- **Lens focal length:** 3.6 mm (0.1 in.)
- **IR distance:** 10 m (32.8 ft.) 16 pcs
- **SD card:** Support for TF, 128 GB maximum

AUDIO
- **Compression:** ADPCM
- **Communication:** 2-way audio. Built-in microphone and speaker

POWER
- DC 5 V

DIMENSIONS
- **Size (H x L x W):** 180 x 128 x 77 mm (7.1 x 5.0 x 3.0 in.)
- **Weight:** 640 g (1.4 lbs.)

ENVIRONMENT
- **Operating ambient temperature range:** -10°C to 50°C (14°F to 122°F)
- **Operating humidity:** ≤ 90%

COMPLIANCE
- CE, FCC

ESUGSL074 Rev. 1.0   For more information, go to: http://www.essence-grp.com/smart-living/wer-at-home