



WeR@Home™

HD Camera - Outdoor Datasheet



ES800HDO-M01
Outdoor HD Camera (HDO)

Product

2-megapixel HD camera for outdoor use

Features include:

- Easy installation
- Day and night vision
- Wide angle - 3.6 mm lens
- Wi-Fi enabled
- Local recording on microSD
- Waterproof and dustproof
- Includes a bracket to install the camera on a flat wall or ceiling

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:** 15.0 m (49.2 ft.) 2 pcs
- **SD card:** Support for TF, 128 GB maximum

POWER

- DC 12 V

DIMENSIONS

- **Size, including base (H x L x W):** 138 x 150 x 67 mm (5.4 x 5.9 x 2.6 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%
- **Waterproof and dustproof:** IP66

COMPLIANCE

- CE, FCC

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



ESUGSL076 Rev. 1.0 For more information, go to: <http://www.essence-grp.com/smart-living/wer-at-home>