

SUNIT
Bridge for Demanding Duties

SUNIT MINI-SCOUT

SMALL-SIZE WATERPROOF CAMERA



SEALED FULL-HD USB-POWERED SMALL-SIZED CAMERA WHERE VISIBILITY IS SENSITIVE

SUNIT Mini-Scout All-In-Weather Camera offers camera technology connecting high imaging quality for Videoing In- and Outdoors.

Strength Polycarbonate PC-ABS Casing makes SUNIT Mini-Scout camera suitable for wide range of mounting objects, as Car indoor, Bikes, Vessels, Safety monitoring and Industry.

White or Black colour Casing extends the suitable placements for sensitive visibilities.

High sensitivity and High Full-HD picture quality, Using the latest **SONY IMX291** CMOS sensor technology for visible-light and near-infrared regions.

The sensor is also equipped with **SONY EXMOR R®** technology for an enhanced imaging performance especially a high-sensitivity and low-noise.

Stable and Universal stand-slot, and solid design permits 24/7 use in all conditions.



SUNIT in Brief—Focus on Client Entrepreneur

Over 20 year's core-focus on tough computers and deep knowledge of client-demands has brought us prime expertise in technology.

We demand ourselves deep knowledge of the Clients entrepreneur and we strive to bring the long-term technology into his ICT.

Our technology connects OAC - Open Architecture Computing to IoT - Internet of Things with Powerful Processing.

Our Products are covered by Industry Standard ISO-16750, UNECE-Regulations and Environmental Standards.

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Technical Sheet

Parameter	Specification
<i>Sensor</i>	SONY IMX291 CMOS image sensor. Excellent low illumination quality
<i>Image Device</i>	1/2.8-type (diagonal 6.46mm), IMX291
<i>Effective Pixels</i>	2.13MP, 1920(H)X1080(V) / 2.9µm X 2.9µm / FULL-HD
<i>FPS</i>	30fps at full resolution
<i>Digital Zoom</i>	12x (360x with optical zoom)
<i>AEC</i>	Automatic exposure control Support
<i>AEB</i>	Automatic White Balance Support
<i>AGC</i>	Automatic Gain Control Support
<i>Focus</i>	Fixed Focus
<i>Shutter type</i>	Electronic rolling shutter
<i>SN Ratio (Signal-to-Noise)</i>	46dB
<i>Dynamic Range</i>	72dB
<i>Shutter</i>	Electronic Rolling Shutter
<i>Lens</i>	3.6mm with 90 degree Field Of Vision (FOV)
<i>Power Supply</i>	USB BUS POWER
<i>Plug & Play</i>	USV (USB-Video-Compliant) USB3.
<i>Sync System</i>	Internal
<i>Microphone</i>	Yes
<i>O/S</i>	Linux, Android, Mac and Windows
<i>Dimensions</i>	35 x 35 x 40 mm (<i>W x H x D</i>)
<i>Weight</i>	Approx. 60 g
<i>Stative</i>	1/4 20 / UNC
<i>Casing</i>	PC / ABS Polycarbonate

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Specifications subject to change without notice



For Outdoor:
USB-3 Extend Harness, Sealed

Camera Colour alternatives,
Black / White

