

INSPECTION DEVICE

ON)SIGHT LIBRESTREAM



Connect specialized test instruments to the Onsight Hub while in an Onsight Connect remote expert call to share live visuals with teams or capture content for your knowledge base.

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Onsight Hub IoT Inspection Device

Onsight Hub Key Features

With support for a broad range of nondestructive testing (NDT) and remote visual inspection (RVI) devices, the Onsight Hub extends the life of instruments such as borescopes, ultrasound, and thermal imaging cameras.

Designed to perform in difficult environments, teams can collaborate fully - talking, drawing onscreen, adding text, and sharing images and video - all in real time.

HOW IT WORKS

CONNECT

Plug a non-destructive testing or remote visual inspection device of choice into the Onsight Hub and then connect the Hub to an Onsight Connect enabled smart device

COLLABORATE

Start an Onsight Connect remote expert session and share live visuals from the legacy device to collaborate with subject matter experts

BUILD

Record the sessions and take images to upload to Onsight Workspace and create a knowledge base for future training and mentoring of teams

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INSPECTION DEVICE

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Onsight Hub IoT Inspection Device

POWER

COMMUNICATIONS

DIMENSIONS/WEIGHT/ MOUNTING

- deep

RUGGED DESIGN

+ IP64

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Onsight Hub Specifications

+ Internal rechargeable 3000 mAH Li-Ion battery + 5V power input

+ Onsight Connect software on Apple lightning compatible devices with iOS 9.0 or higher and Android 4.1 (Jellybean) or higher + Apple Lightning connector via USB 2.0

+ Android Smartphone USB cable

MEDIA CAPABILITIES

+ Video: H.264 Baseline Profile up to 1080p30 + Images: JPEG image capture + Audio: 16-bit PCM at 8KHz

+ Weight - 265 grams + Size - 77.4mm wide x 148.6mm long x 30.64mm

+ Mount - 1/4-20 UNC thread for tripod mounting

+ 3 feet to concrete at 20C

TEMPERATURE

+ Operating: minimum - 0C, maximum 40C + Non-operating: -20C to 45C

RELATIVE HUMIDITY (NON-CONDENSING)

+ Minimum - 5%, Maximum - 95%

SAFETY

- + CANADA CAN/CSA-C22.2 No 62368-1
- + USA UL 62368-1
- + EUROPE (CE) EN 62368-1
- + IEC (CB SCHEME) IEC 62368-1

EMC

- + CANADA ICES-003 Class B
- + USA FCC CFR 47, Part 15, Subpart B Class B
- + EUROPE (CE) EN 55022 CLASS B, EN 55024, EN61000-3-2, EN61000-3-3

ALTITUDE

+ Maximum 10,000 ft

INPUTS (ALL HOT PLUGGABLE)

- + HDMI: up to 1080p30
- + DE-15 VGA: up to XGA (1024x768) 70Hz
- + S-Video: NTSC and PAL
- + USB 2.0: USB Video Class (UVC) devices
- + Composite video using an S-Video adapter
- + USB 2.0: USB Video Class (UVC) devices version 1.1 or higher
- + USB 2.0: USB Audio Class (UAC) for basic audio devices version 1.0

ACCESSORY KIT

- + Hard carrying case
- + Power adapter
- + Lightning cable connectors
- + Composite to S-video adapter
- + Wearable pouch kit





