RealWear Use Case Guide realwear.com

Remote Mentor

Bring Remote Expertise to Workers on the Frontline

Experienced technicians connect from anywhere and provide guidance to workers first-hand.

OVERVIEW

Remote Mentor with **RealWear HMT-1**™ enables workers in the field to get assistance from experienced technicians ("mentors") via an enhanced two-way video call experience where the mentor can see and hear from the worker's point of view.

NO SHORTAGE OF EXPERTISE

The HMT-1™ platform enables mentors located anywhere in the world to see what the worker sees and coach them in real-time.

PROVIDING SUPPORT FOR:

- Test & Inspection
- · Manufacturing & Assembly
- · Maintenance & Repair

AFTER

Unplanned downtime is expensive.

BEFORE

Remote experts help get machines back online faster.

Flying an expert to a job site is costly and time consuming.

Improve service levels and reduce travel costs.

Face-to-face assistance cannot scale across your enterprise.

One remote mentor can help many workers who are onsite.

hmt-1.

The RealWear HMT-1™ is a powerful, fully rugged Android computer that is worn on the head and replaces the touch screen with an articulated microdisplay to simulate a 7-inch tablet screen.

BENEFITS

Increase

- Uptime
- Mentor utilization
- Safety
- Mentor/worker interactions
- · Remote site connectivity

Decrease

- · Travel time & cost
- Training cost
- · Errors & repeat visits
- Downtime

REMOTE MENTORS CAN: Capture Still Images Annotate Live Video Push Documents Provide Guidance Zoom to Examine Details

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Remote Mentor Solutions







APPLICATIONS

RealWear offers remote mentor solutions through its growing ecosystem of software providers.







AiR Enterprise





and more...

CAPABILITIES

Capabilities vary by software provider and may not be supported by all applications. Capabilities to consider when selecting applications include:



Contact

Collaborate

- · Initiate calls from either the remote mentor or worker
- · Call using an address book or enter shared rooms
- · Participate in calls using desktop or web software · Include multiple participants

 - · Adjust audio and video quality
 - Remotely control microphones and cameras



- · Record video from the HMT
- · Share the mentor's screen with workers
- · Send documents to the worker's view
 - · Share notes on a whiteboard
 - Share typed messages
 - · Zoom in and out to examine details
 - · Annotate (telestrate) images

• Save photos and videos locally on the HMT or remotely



Archive



