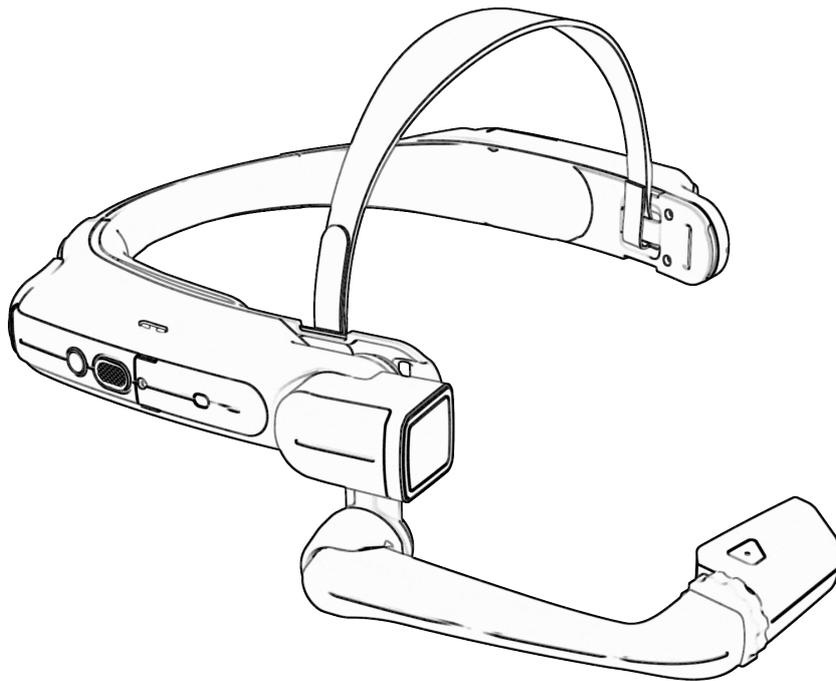


WEARWOLF

User Guide





Power the device by pressing and holding the power button for 3 seconds

From Web Browser

- 1 On alternative internet enabled device, navigate to <https://realwear.setupmyhmt.com/configure>
- 2 Follow instructions until presented with a QR code
- 3 On the Realwear device, open the Configuration App - Say "navigate home" -> "my programs" -> "configuration"
- 4 Scan the QR code with the camera. The device will now be configured with the settings.

On the Device

- 1 Open settings - Say "Navigate Home" -> "My Programs" -> "Settings"
- 2 Say "Network and Internet" then "Wireless Networks"
- 3 Select desired network, if it is not shown say "Page Down" to reveal more
- 4 Enter password then say "Accept". If settings are correct, the device will display a connection to the chosen network. If connection fails, try again or contact your network administrator



Firewall Settings

It is common for corporate network firewalls/gateways/anti-virus software to have strict rules in place that may require modification to allow Nodestream devices to function.

Nodestream X devices communicate with the server and each other via TCP/UDP ports, therefore the following permanent network rules for all inbound & outbound traffic must be in place:

Ports

TCP 8180, 8230, 45000, 55443 & 55555

UDP 13810, 40000 & 45000 - 45200

Server access to IP address



- All port ranges are inclusive
- Contact Harvest support for further information. support@harvest-tech.com.au

Server

- 1 Start the application - Say "Navigate Home" -> "My Programs" -> "Wearwolf"
- 2 Once the application has loaded, say "Infinity Server Configuration"
- 3 Enter Server details as supplied by your company server Admin or Harvest representative



Establish a Connection

- 1 Start the application - Say "Navigate Home" -> "My Programs" -> "Wearwolf"
- 2 Wait for connection to server - indicated by "Waiting for Nodestream connections"
- 3 Establish a video and/or audio connection from a Harvest control device (Nodester tablet or Software application)

Active connection indicated by green video/audio icons in the top left of the screen.

Voice Commands

General

Function	Command
Terminate app	Infinity terminate
Settings	Infinity settings
Server settings	Infinity server configuration
About	Infinity about
Toggle camera	Infinity toggle camera
Torch on	Infinity torch on
Torch off	Infinity torch off
Zoom to level	Infinity zoom (1-5)
Zoom in	Infinity zoom in
Zoom out	Infinity zoom out
Mute microphone	Infinity mute
Unmute microphone	Infinity unmute
Speaker volume	Infinity volume (0-5)

Settings

Function	Command
1FPS frame rate	One
5FPS frame rate	Five
10FPS frame rate	Ten
15FPS frame rate	Fifteen
30FPS frame rate	Thirty
140P resolution	One forty four
240P resolution	Two forty four
360P resolution	Three sixty
480P resolution	Four eighty
720P resolution	Seven twenty
1080P resolution	Ten eighty
Increase Bitrate	Increase
Decrease Bitrate	Decrease
Close settings	Close



Some actions can be controlled via the Harvest Control Device



Product Manuals



Contact and Support
support@harvest-tech.com.au

Troubleshooting

Issue	Cause	Resolution
Device not powering	Battery not charged Faulty battery	Charge device Replace battery
Undesirable Video output at Decoder	Insufficient bandwidth	Reduce bitrate and/or resolution and/or frame rate in Wearwolf settings
Unstable audio connection	Insufficient bandwidth, video consuming all available	Reduce video quality (bandwidth demand) on device
No network - "Connection Error" message displayed	No connection to server	Check WiFi is connected Ensure required firewall ports settings are correct Check network settings, contact your network administrator to diagnose network issues

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HTG-TEC-GUI-010_3