



#### **DATASHEET**

### Hamedal Dolphin SpeakerMic

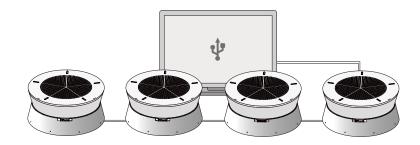
Hamedal was born with minimalist concept to fix hardware limitations faced with video conferencing SaaS users. We are on a mission to equip conference rooms with the best audio & video hardware that clicks with the best video conferencing SaaS. We believe that every business should have access to great, flexible new technology for enterprise connectivity and we're on a mission to make it happen.

### Full-Featured Full-Duplex SpeakerMic

Nuroum AW10 is powered by patented 6-element microphone array algorithms to intelligently pick up noise-filtered, echo-canceled voices within in-room coverage, so that everyone is heard with phenomenal clarity. Yet AW10 is designed with great mobility with generous 3600 mAh battery offering, the device could power conference calls up to 30 hours straight and comes with zipper bag to offer protection on the road.

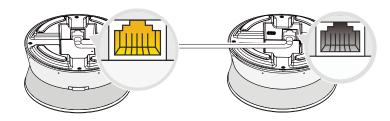
# Daisy Chain for your small to large offices

Hamedal Dolphin is designed to accommodate different room sizes from small huddle room, team meeting room to large board/training room. You are simply daisy chain up to five devices to make sure that everyone in the room can be heard equally.



## Concealing design to make your room look better

Powerful devices should not look ugly. Hamedal Dolphin could be daisy chained with wired cable going below your desk. You can enjoy the stunning beauty of the device without making your desk clustered.



# **Hamedal Dolphin specifications**

#### Size

• 12\*11\*3cm

### Weight

• ~19.2oz (544g)

#### Connection Interface

• USB 2.0

### Keys

- Pick up /Hang up call
- Mute
- Volume up
- Volume Down

# Daisy Chain

• Daisy chain with network cable up to five devices

## Speaker

- Peak output power: 2W
- RMS: 3W for music playback and 1.5W for call
- Effective Frequency range: 160hz ~16kHz
- Volume: 82dB SPL @1kHz at 0.5m

## Microphone

- 8 omni-directional microphones
- Microphone effective pickup distance: 15 feet

## Adapted Room Conditions

- T60 (Reverberation time) < 0.5 s
- Noise level: < 50dBa

## ProperAcoustics Technology

- Effective background noise supression
- Effective microphone zooming
- Full-duplex
- Acoustic echo cancellation
- Echo supression
- Automatic gain control

## System requirement

- PC or Mac with USB connection
- Android phone with USB OTG
- Mobile devices with Bluetooth 3.0+

# Compliance

- FCC
- CE
- ROHS

#### Warranty

• 12 months