

Premium Bluetooth Helmet Communication Systems

## **UCLEAR MOTION Series - first-ever Motorcycle Headsets with:**

- Latest Bluetooth 5.0 + MESH Technology
- MESH Networking & Standard Bluetooth seamlessly integrated via DynaMESH
- Impact Sensor & Alert System alerts in case of strong helmet impacts/accidents up to 3 contacts via SMS with GPS location
- Buttonless Gesture Control with simple hand movements
- Invisible, integrated Dual MEMS Microphones with Patented Noise Suppression
- Motion Sensor for automatic headset switching ON and OFF

UVolume (UP)

U Quick Access





# **Premium Bluetooth Helmet Communication Systems**







Single #180510 Dual #180511

#### MOTION Infinity DynaMESH + Bluetooth Group Intercom for unlimited amount of Riders up to 1200m range - *per Person*

The MOTION Infinity is the first headset on the market to offer Bluetooth 5.0 and DynaMESH Intercom. In addition, there are many functions integrated into a headset for the first time, such as the **U-SAFE** crash sensor. This alerts up to 3 contacts via SMS with GPS location information and displays on a map in the event of strong helmet impacts such as an accident.

The MOTION models are also the first headsets to offer contactless gesture control. With simple hand movements within a sensor beam next to the headset the music can be controlled from a smartphone. Voice commands are also understood and can be adapted to your own pronunciation. Siri and Google Voice are also supported.

The headsets switch on automatically when you move and switch off again automatically after a few minutes without activity, thus saving energy for a longer battery life. The intercom/intercom system groups can be started at the touch of a button. A coupling is possible with all Bluetooth devices as well as via Universal Intercom, even with all Bluetooth headsets from other manufacturers.

The CLEARLink Smartphone App allows easy configuration of headsets, displays battery status and includes a manual and interactive instrucions. Firmware updates can be done wirelessly via the app.

The MOTION headsets come with three brackets and are therefore suitable for all motorcycle helmets: Integral, off-road, flip-up, jet helmets, but also ski, riding, bicycle and construction helmets.



#### MOTION 6 DynaMESH + Bluetooth Headset Group Intercom for up to 6 Riders up to 1200m Range - per Person

The MOTION 6 is in the same design and offers similar features as the MOTION Infinity. Only the maximum number of connected riders in the group is limited to 6 and the **U-SAFE** crash sensor is missing. Otherwise, the following features are identical: Music from the smartphone can be shared with other riders and even heard in the background of a conversation. No more annoying microphone in front of the mouth: Two invisibly installed Dual MEMS microphones with patented noise suppression ensure the best communication even in noisy environments.

#### New product 2020

#### MOTION 4 Lite Bluetooth Headset Group Intercom for up to 4 Riders up to 1200m Range - *per Person*

The MOTION 4 Lite is new for 2020, and offers similar features as the MOTION 6 but is limited for up to 4 riders.

Gesture control and voice command feature is not included, but SIRI and Google Voice are also supported. The MOTION 4 Lite will be available as a single pack only.







We are looking for Distributors!

Contact: info@UCLEAR.eu

## We are looking for Distributors!



BLUETOOTH • MUSIC • CALLS • INTERCOM



#### AMP GO MULTI-HOP Bluetooth Headset Group Intercom for up to 4 Riders up to 300m Range - per Person

The AMP GO is a Bluetooth 4.2 headset. In addition to the intercom function for up to 4 riders, all other functions such as telephoning or listening to music and navigation announcements are also supported.

The AMP GO can also connect to all Bluetooth devices such as smartphones, GPS and headsets from any manufacturer. The AMP Go has the two microphones built directly into the speakers. It also has some comfort features such as music overlay for entertainment, can connect phone calls to Intercom and supports Siri and Google Voice. Using the CLEARLink app, all functions can be easily configured and firmware updates can be wirelessly uploaded.

#### New product 2020



#### AMP GO2 Bluetooth Headset

The AMP GO 2 is new for 2020 and for drivers who only need a 1:1 intercom and also want to make calls, listen to music and GPS announcements - with a range up to 250m per person.



### www.UCLEAR.eu

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#### **Industry-First Features**



First Intercom Headsets with Bluetooth 5.0 technology! Compatible with all other Bluetooth versions

DynaMESH and Standard Bluetooth Intercom seamlessly with another rider during a conversation on the same single chip with E-Z Button 1-Touch pairing

U-SAFE impact sensor and alarm system sends alerts to up to 3 contacts with your GPS location (MOTION Infinity only)

MULTI-HOP technology increases the range of the group by up to 1.2 km with each additional rider

Buttonless gesture control with simple hand movements. Control the music with thick gloves? - No problem!

Intercom for large groups: 6 riders with MOTION 6 or unlimited riders with MOTION Infinity.

E-Z button with 1-touch connection setup Invisibly mountable Dual MEMS microphones with patented ABF noise suppression and state-of-the-art

Beam Forming technology for best voice quality



U-PAIR Intercom also with headsets from other manufacturers independent of brand or Intercom functions via Universal **Device** Pairing



Music sharing allows you to share music from your smartphone with another rider during a conversation.

**(U**ʻ MAND U-PROMPT

HI-FI STEREO





U

U-MOVE

U-COMMAND voice commands adaptable to own pronunciation Siri / Google Voice control. U-PROMPT voice output

Highest studio audio quality on the market Graphical Equalizer & Balancer in the CLEARLink App Wireless firmware update via CLEARLink Smartphone App.

Firmware update also with Windows PC or MAC via USB

3 helmet holders included, suitable for all motorcycle helmets. Optional holders also for ski helmets, bicycle helmets, construction helmets, etc.

CLEARLink Advanced App for configuration of all headset functions. Manual and animated instruction manual. Battery indicator, audio recording function

The U-MOVE sensor switches the headset on and of automatically when there is no activity to save energy.

	New product 2020		New product 2020		
		<u> </u>			
<b>UCLEAR HEADSET FEATURES</b>	AMP GO2	AMP GO	MOTION 4 Lite	MOTION 6	MOTION Infinity
Group Intercom up to	2 Rider	4 Rider	4 Rider	6 Rider	∞ Infinite Rider
Intercom technique	Bluetooth MULTI-HOP	Bluetooth MULTI-HOP	DynaMESH-Mesh+Bluetooth	DynaMESH-Mesh+Bluetooth	DynaMESH-Mesh+Bluetooth
Range intercom system	Up to 250m per Person	Up to 300m per Person	Up to 1.2km (0.75 mi) p.Pers.	Up to 1.2km (0.75 mi) p.Pers.	Up to 1.2km (0.75mi) p. Pers
Weatherproof	V	<b>v</b>	<b>v</b>	V	V
Bluetooth Version (downward compatible)	5.0	4.2	5.0	5.0	5.0
Battery Talk time	Up to 12 hours	Up to 12 hours	Up to 18 hours	Up to 18 hours	Up to 18 hours
USAFE Crash Sensor					V
Buttonless Hand Gesture Control				V	<b>v</b>
Siri / Google Voice control	V	<ul> <li>✓</li> </ul>	V	V	<b>v</b>
UCOMMAND Voice Commands				V	<b>v</b>
UPROMPT Voice Prompts	v		V	<b>v</b>	<b>v</b>
UMOVE Motion Sensor			V	<ul> <li>✓</li> </ul>	<b>v</b>
E-Z Button 1-Touch Intercom Pairing			<ul> <li>✓</li> </ul>	V	<b>v</b>
UPAIR Universal Device Pairing with all Smart-					
phones/GPS/Headsets from other manufacturers	<ul> <li>✓</li> </ul>	<ul> <li></li> </ul>	v	V	<b>v</b>
CLEARLink Mobile App (iOS + Android)	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	V	<b>v</b>	<b>v</b>
Custom Earbud (Adapter)				<b>v</b>	<b>v</b>
Charge While Riding (Adapter)				V	<b>v</b>
Graphic Equalizer & Balancer	<ul> <li>✓</li> </ul>		V	<ul> <li>✓</li> </ul>	<b>v</b>
Speaker / Dual Microphone Set	Boost 2.0 Speakers /	Boost 2.0 Speakers/	Pulse Pro 2.0 Speakers /	Pulse Pro 2.0 Speakers /	Pulse Pro 2.0 Speakers /
	Microphone Set	Microphone Set	Microphone Set	Microphone Set	Microphone Set
Patented ABF Technology	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	V	<ul> <li>✓</li> </ul>	<b>v</b>
(Dual Microphone System)	<b>v</b>	<ul> <li>✓</li> </ul>	V	<ul> <li>✓</li> </ul>	<b>v</b>
DSP (Ambient Noise Suppression)	<ul> <li>✓</li> </ul>	<ul> <li></li> </ul>	✓ (adjustable I / s / h )	✓ (adjustable: I / s / h )	✓ (adjustable: I / s / h )
Adaptive Echo Cancellation	<ul> <li></li> </ul>	<b>v</b>	<ul> <li>✓</li> </ul>	V	<b>v</b>
Sharing music and music in the background			<b>v</b>	<ul> <li>✓</li> </ul>	V
Speaker / Charging cable port	Mini USB	Mini USB	USB-C	USB-C	USB-C
	Singke Kit: 180506	Single Kit: 161237	Single Kit: 180507	Single Kit: 180508 Dual Kit: 180509	Single Kit: 180510 Dual Kit: 180511

# We are looking for Distributors in Europe!

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