





WIRELESS COMMUNICATION SYSTEM FOR HIGH NOISE SPORTS & PROFESSIONS

Professional **WIRELESS** and **NOISE PROTECTING** Push-To-Talk team communications using license free mobile Apps. Enjoy professional team communication with high-end sound. Discover the **super small**, **stress free** and **noise protecting wireless headset!** Also suitable for all phone call functions.

This booklet is applicable for:

- COMM-PRO® High noise
- COMM-PRO® Extreme noise



BE CONNECTED with your team through the custom made wireless Bluetooth 4.1 headset and waterproof Push-To-Talk button, using Voice over Cloud/4G-data/LTE or phone call functions.

BE PROTECTED with the customized earplugs for your ear-shape, which come in 2 sizes. Small, rotating and stress free earplugs. The detachable ear plugs can be replaced with special filters for your purpose.

BE ENTERTAINED by listening to your music while staying connected to your team globally & simultaneously. Even during your work-out or professional activities.

BE SMART (E) by eliminating expensive FM radio licenses or hardware costs! Pair your COMM-PRO® kit to you IOS/Android smartphone and...

..BE COMM-PROR!

ANY SUGGESTIONS OR QUESTIONS? CONTACT US:

PD-COMM
Handelsweg 10
7461JK Rijssen, The Netherlands
INFO@PD-COMM.EU
WWW.PD-COMM.EU

ABOUT	COMM	-PROR
-------	------	-------

LIMITLESS FREE COMMUNICATION	4 4 4
PRODUCT SPECIFICATIONS COMM-PRO® PROFESSIONAL WIRELESS HEADSET. SOUNDZ® PREMIUM FILTERED EARPLUGS. NOISE CANCELLING MICROPHONE. PROFESSIONAL WIRELESS PUSH TO TALK BUTTON. FREE PUSH TO TALK APP.	7 7 8
COMPATIBILITY & QUALITY MARKS QUALITY MARKS COMPATIBLE WITH	
WARRANTY & DISCLAIMER TRADEMARK. WARRANTY. DISCLAIMER.	10 10 11

About COMM-PROR

Unique properties

LIMITLESS FREE COMMUNICATION

COMM-PRO® team communication allows you to communicate with your team around the globe in a split second, without expensive FM radio licenses or hardware costs! The only thing you need is an IOS/ Android smartphone and... become a Pro!

WIRELESS COMFORT

The wireless **Bluetooth** 4.1 energy saving technology hardware provides you the freedom to activate communication, anytime and anywhere. Just hit the wireless water resistant push to talk button mounted on your steering wheel or body part and use your wireless headset to speak directly to your team or use it for a one-on-one conversation.

SMALL, ROTATING AND STRESS FREE EARPLUGS

The Bluetooth headset including noise cancelling microphone and 2 sizes silicone earplugs (M & L) will give you a proper isolation against ambient noise. The detachable sound probes in the earplugs can be replaced by customized filters for various applications (depending on your profession).

NOISE CANCELLING MICROPHONE

The Professional Dynamic Noise cancelling microphone will filter all ambient noises in your area. Along with the *COMM-PRO® Extreme Noise* headset you can simply plug-in the mic at the back of your COMM-PRO® headset.



COMMUNICATION, HEARING PROTECTION AND ENTERTAINMENT ALL IN 1

During your training or daily activities the COMM-PRO® allows you to enjoy your music, be protected from ambient noise and have the ability to communicate with your team, all at once!

ADDITIONAL PRODUCT FEATURES & ADVANTAGES

- Hearing protection by custom fit earplugs and adjustable filters
- Fully wireless Bluetooth 4.1 energy saving technology
- No FM licenses required due to "4G/LTE Voice over cloud"
- Compatible with existing FM radio's (Motorola/ Kenwood) due to use of Bluetooth adapters
- Option for integration in existing communication platforms and Push To Talk applications

DEVELOPED IN RACING INDUSTRY

Product specifications

Team Communication per user consisting of:

COMM-PRO® PROFESSIONAL WIRELESS HEADSET

- Extreme small sound probes with In-Ear technology, avoiding stress in your ears
- Patented designed rotating sound probes, avoiding tension in your ears
- Over-Ear technology by using comfortable ear hooks avoiding earplugs falling out
- Detachable sound probes for cleaning SOUNDZ® earplugs or using hearing protection only
- Controls: Volume Up/Down, Pause/Play/Advance/Replay Song, Answer/End Call
- Integrated Microphone, Previous call back capabilities
- ► Talk/music time: Up to 4 hours, standby time: 180 hours
- ► Charging Time: About 2 hours (Rechargeable Lithium Battery)
- Lithium Battery), Talk/Use Time: Up to 4 hours
- Frequency Range: 20Hz-12kHz, /- 3dB
- Charging: Micro USB Cable (Included)
- ► Transmission Distance to Bluetooth device: Up to 10 meters
- Compatible: Any Bluetooth capable device & A2DP enabled device such as iPhone, iPad, iPod, Android, MP3,

MP4, smartphones, tablets









A pair of DUNDZ* drive filters

Guaranteed Noise Reduction Rating of 24 Db Certified with CE EN-352

SOUNDZ® PREMIUM FILTERED EARPLUGS

- Full protection from noises across the full spectrum
- SOUNDZ® plugs allow communication through COMM-PRO® headset while still hearing essential sounds (2 sizes M and L)
- Resistant to dust, sweat and water (plugs are washable)
- Comfortable and reusable
- No plugged up feeling, fits comfortably under helmets
- Always have them with you in your travel case
- Environmentally friendly, made of 100% organic material
- Safety standards, certified according CE and ANSI standards
- 1 year warranty
- External filter is removable (for use with COMM-PRO® headset)

NOISE CANCELLING MICROPHONE

The COMM-PRO® headset can be delivered with 2 microphone options:

- ► **COMM-PRO**® **High noise** > 95 Db
- ► COMM-PRO® Extreme noise > 120Db

The **COMM-PRO® High noise** headset is equipped with an on-board mic where the **COMM-PRO® Extreme noise** headset will be supplied with an external plug-in Dynamic microphone.

Both can be easily mounted into your helmet or close to the mouth for optimal voice response.



PROFESSIONAL WIRELESS PUSH TO TALK BUTTON

Allows you to activate the push-to-talk App remotely, keeping your focus and hands free for your professional activity.

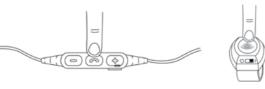
- Automatically pairs quickly and easily (after selection in the APP's device settings)
- Remembers the paired connection even if you have to replace the battery.
- Operates for up to 2 years on a single, easy to change CR2032 coin cell battery.
- Can be held in the hand or attached to almost anything using the included adjustable Velcro strap!
- No charger needed! Simply unscrew the case to easily change the CR2032 coin cell.
- Includes 1 CR2032 coin cell battery.
- So easy to use! No power switch. No Light.
 No pairing button. Just install the battery, open
 the Push To Talk application, find the PTT in the
 device settings, select and you are ready to go!

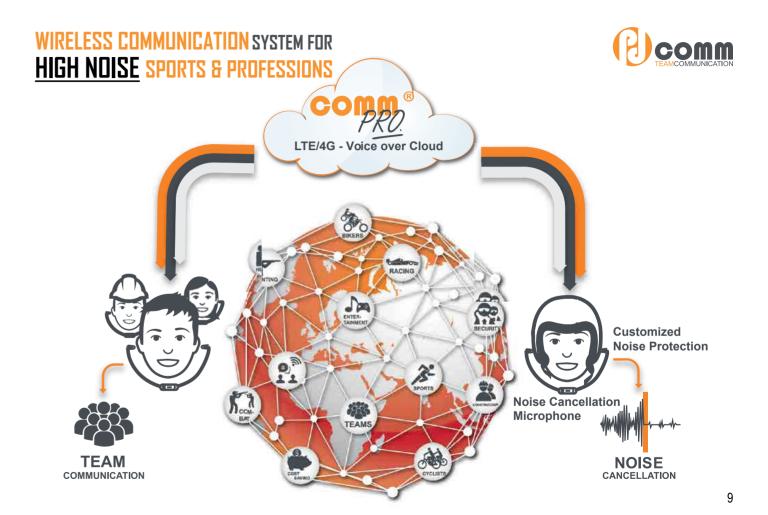
 Optional external plug in for Integrated steering wheel. (When selected, please ask your COMM-PRO® Dealer)

FREE PUSH TO TALK APPS

- Multiple, unlimited users in 1 channel;
- ► IOS/Android compatible:
- ► Full Encryption, guaranteed privacy;
- When selected, locate your team members on map;
- Possible text and picture messenger
- Free data transfer over WIFI & 4G/LTE (*Depending on your provide, LTE provider network cost are applicable)

OR JUST USE YOUR PHONE CALL FUNCTIONS!





Compatibility & Quality marks Warranty & Disclaimer **COMM-PRO®'s Certifications**

QUALITY MARKS



EN 352-2:2002 (DIN EN 352-2:2003)

COMPATIBLE WITH:

Any Bluetooth capable device & A2DP enabled device such as iPhone, iPad, iPod, Android, MP3, MP4, Smart Phones, Tablets using PTT software e.g.

- Wave on Cloud
- Zello
- Various other PTT applications







& Trademarks

TRADEMARK

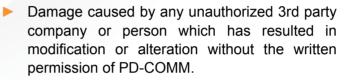
Android is a trademark of Google Inc. Apple is a trademark of Apple Inc. iOS is a trademark of Cisco Systems and is used by Apple Inc. under license. Zello is a trademark of Zello, Inc. Wave and Wave Communicator are trademarks of Twisted Pair Solutions. All other product or service names are the property of their respective owners.

WARRANTY

1 year Limited Warranty Explanation:

Warranty does not cover damages caused by the following reasons:

Any physical, or device damage caused by accident, abuse. misuse, water intrusion/ submersion, ear wax, excessive volume, shock, negligence, misuse, acts of God, and/or misapplication of the product.



Any defect that is attributable to any damage or misuse, which is beyond the reasonable control of PD-COMM. This warranty does not cover accessories or appearance changes due to normal wear/tear and use, and would not be consider a "defect" in the product. If a product is returned for review, we will replace the product at our discretion. Or, explain the charges necessary to fix the device and bring it back up to working specs.

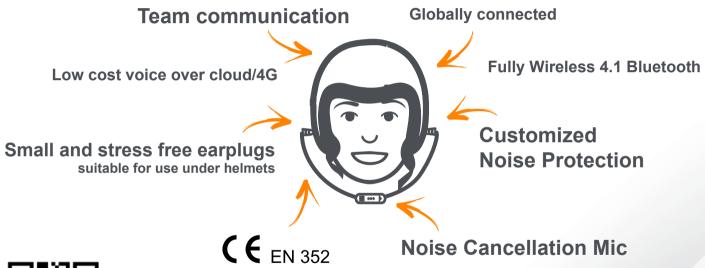
DISCLAIMER

Professional In Ear Monitors need Professional attention:

- ► When inserting the COMM-PRO® Earplug. always keep grip with your fingers on the Silicone Earbud. There is a special extension on the Earbud to do so.
- PD-COMM and COMM-PRO® are not liable for any injury or damage to your ears in any circumstance. If you are unsure about the use of your COMM-PRO® equipment please contact a specialist.
- Always insert and extract the earbuds gently, without excessive force. Pulling out the earplugs to fast could harm your ears or the equipment.
- Please remain aware of the dangers of listening to music/sounds through headsets at a loud volume level (>85dB for 8 hour).

WIRELESS COMMUNICATION SYSTEM FOR HIGH NOISE SPORTS & PROFESSIONS







..BE COMM-PROR!

EN 352-2:2002 (DIN EN 352-2:2003)