EPOS | SENNHEISER

EPOS Business Solutions

COMMAND Always in control



Controlling invisible highways in the sky

Way above our heads is a dynamic network of flights constantly in motion, all kept under meticulous control by ATC professionals. These invisible highways demand a quality of communication in a class of its own.

The dynamic working environment in control towers presents very real challenges. With each member of the ATC team in contact with any number of pilots simultaneously, a highly tuned skills set is required to ensure accurate decisions 100% of the time. To facilitate these decisions and secure the safety of global air traffic, EPOS delivers a range of premium headsets designed to provide an outstanding communication experience on both sides of the call. With high-quality, noise-cancelling microphones that focus on the nuances of the human voice and filter out unwanted background noise, EPOS keeps ATC professionals performing to the best of their abilities every time.

Global Partnerships

ANSP Partners

NATS
AirServices - Austra
Airways - New Zelan
LFV
CANI
DSNA-DGAC
FABEC

EuroControl ATNS UAE ROMATSA BULATSA HungaroControl

CAD- Hong Kon MATS LVN SMATSA SERCO Fraport

VCCS OEM Partners

Frequentis
Indra
Indra-NAVIA
Rohde & Schwarz/Tope
Lockheed-Martin
General Dynamics
SAAB
Harris

hales lorthrop Grumman – Pa ITTI otron Copperchase ockwell Collins-ARINC Compunetix

L3 Selex- Leonardo DRS Technologies Orion MicroNAV Entry Point North e-Sigma UFA

Professional performance

The International Air Traffic Control network is one of the most reliable, successful and safe organizations in the world. The people who are at the core of this system are highly trained professionals on duty in Airport Towers and Air Traffic Control (ATC) Centers every day, making flight safety something that can almost be taken for granted. EPOS supports the safe performance of these professionals with state-of-the-art communication technology. Our line of COMMAND headsets is lighter than ever and offers a more comfortable fit even during long hours of operation.



COMMAND 46 Series

Focused and in control

Ensure consistent, reliable communication and all-day comfort with a lightweight headset designed to keep you in complete control in demanding sound environments. The noise-cancelling microphone filters out background noise and delivers optimal speech clarity perfect for ATC and C3 use.

Your comfort is prioritized with a patented design for a personalized fit. Stay aware of your surroundings with a flip away headphone for single-sided listening. Customize further with a flexible microphone boom that allows for left or right sided use. Protect your hearing from sudden sound bursts on the line with EPOS ActiveGard[®] – a unique technology that protects while preventing communication drop-out. With the possibility of multi-channel communication, this headset delivers consistent operational excellence and guarantees your optimal performance.

See more at eposaudio.com/command-hmx46

Key benefits & features

Consistent communication with EPOS Voice™ technology

Voice enhancing technology with a noisecancelling microphone delivers perfect voice transmission and reception for listeners

Exceptional all-day comfort

Extremely lightweight design consists of patented two-piece split headband and soft, acoustic foam ear pads

Supreme compatibility with all ATC and C3 applications

Works for every application with a choice of electret/dynamic microphone, and single-sided or double-sided ear cup model

Multitask with two channel stereo application Enabling multi-channel communication so you can switch between different calls

Protect your hearing with EPOS ActiveGard®

Guards against acoustic injury caused by sudden sound bursts on the line without risk of communication drop-out





HMD 46-II



COMMAND 600 Series

Demand clarity and durability

Unleash your potential with a headset that stands up to the daily demands of ATC/C3 working environments. EPOS Voice™ ensures excellent communication with an ultra noise-cancelling microphone – guaranteeing commands come through loud and clear.

The series delivers extreme durability for your reliable performance; its premium quality build, with steel reinforcement at vulnerable speaker joints, ensures a robust solution and the adjustable headband and leatherette ear pads maximize comfort. EPOS ActiveGard® protects your hearing, with no risk of communication drop-out, and you can switch between air and land-based communications as your work requires. With excellent communication clarity and durability, this is an audio solution that lets you take control when it counts.

See more at eposaudio.com/command-sc600

Key benefits & features

Excellent communication

with EPOS Voice[™] technology Voice enhancing technology with ultra noisecancelling microphone for excellent voice transmission and reception

Protect your hearing with EPOS ActiveGard[®] Guards against acoustic injury without risk of communication drop-out

Benefit from multi-channel communication With two channel application for air and landbased communication on SC 660 ATC/C3 AG

Extreme durability you can rely on

With stainless steel hinge on speaker joints which lasts for the long term

Exceptional comfort throughout your shift With fully adjustable headband and generous leatherette ear pads made to maximize comfort

SC 660 ATC/C3 AG

SC 630 ATC/C3 AG





COMMAND 200 Series

In control and present

Ensure flawless communication and assertive decisions with absolute call clarity. Meet the challenges of ATC/C3 situations with robust, lightweight headsets - either single or double-sided - for all-day comfort and protection from acoustic injury.

Being heard clearly is guaranteed through EPOS Voice[™] technology with a noise-cancelling microphone for perfect voice transmission. The truly premium audio experience of this headset means ATC and C3 operators can perform with reliable excellence. Choose a single-sided headset for situational awareness when surrounding conversations are essential to maintain control. A fully adjustable metal, reinforced headband and soft leatherette ear pads ensure a perfect fit - so you can stay focused on the task at hand.

See more at eposaudio.com/command-sc200

Key benefits & features

Consistent communication

with EPOS Voice[™] technology Voice enhancing technology with noisecancelling microphone delivers clear voice transmission and reception for listeners

Protect your hearing with EPOS ActiveGard® Guards against acoustic injury caused by sudden sound bursts on the line without risk of communication drop-out

Multitask with two channel stereo application Enabling multi-channel communication when switching between air and land-based calls on SC 260 ATC/C3 AG

All-day comfort and robust build

Made from high-quality materials, the CircleFlex™ dual-hinge ear cup system and adjustable headband create a perfect fit

Choose your wearing style

With a flexible microphone boom arm worn on either the left or right side

SC 230 ATC/C3 AG



SC 260 ATC/C3 AG



COMMAND 27 Series

Take control

Boost concentration in the control room with a comfortable, premium headset that delivers uncompromising communication and situational awareness. The noisecancelling microphone reduces ambient noise to improve speech intelligibility for your listener. Meaning you can be heard even in noisy, dynamic working environments.

Your focus is further optimized through soft overthe-ear ear cups providing high passive attenuation. Lasting comfort during your shift is guaranteed with a lightweight design and a split two-piece headband that alleviates pressure to the top of the head. Work your way and personalize your headset with a choice of left or right boom microphone positioning. With excellent audio capability, noise dampening and a flip away ear cup on double-sided headsets, you can stay in control of the demanding ATC and C3 workplace.

See more at eposaudio.com/command-hmx27

Key benefits & features

Uncompromising communication with Voice Clarity

Voice enhancing technology with noise-canceling microphone delivers excellent voice transmission and reception for listeners

Two channel stereo mode

Makes it possible to use one channel for radio communications and one for telephone communications on dual sided headset

Protect your hearing with ActiveGard®

Guards against acoustic injury caused by sudden sound bursts on the line without risk of communication drop-out

Stay aware of your environment on calls

Enjoy single-sided listening with flip away ear cup on double-sided headset

All-day comfort and robust build

Superb wearing comfort with patented two-piece automatic headband and soft circumaural ear pads



HME 27 Series



HMD 27 Series

COMMAND 110 Series

Stay focused

When the pressure is on in control tower and C3 environments, choose a noise reducing headset with great call clarity to guarantee your performance. Closed ear cups provide excellent passive attenuation in particularly noisy spaces.

A noise-cancelling microphone ensures excellent speech transmission and can be adjusted to fit the requirements of your workplace. The soft ear pads and cushioned headband deliver long-wearing comfort so you can focus on what you do best. For dual communication switch from mono to stereo and enjoy integrated volume control on the head cup. The microphone can easily be repositioned to the left or right side via a flexible boom arm and includes a quick-fix feature for accurate placement. During tough shift work when every command counts, this is a headset that helps you make consistently reliable decisions.

See more at eposaudio.com/command-hme110

Key benefits & features

Clear communication with Voice Clarity Voice enhancing technology with ultra noise-canceling microphone for excellent voice transmission and reception on calls

Stay focused with noise reduction Closed ear cups offer passive attenuation up to 40 dB

Control volume easily With built in volume control on ear cup that can be disabled if necessary

Choose your wearing style

With a flexible microphone boom arm worn on either the left or right

Dual communication sources Choose mono or stereo with simple switching between two communication sources

HME 110



EPOS Voice™ technology



The natural listening experience

For the best possible communication between the Air Traffic controller and the Pilot Cockpit, EPOS Voice[™] technology, uniquely enhances the most important frequencies and details of the human voice.

The sound for the Air Traffic controller is crisper and clearer, allowing them to hear the nuances contained in spoken conversation. For the pilot in the cockpit, the Air Traffic Contoller using a COMMMAND headset with noise-cancelling microphone, hears the clearest voice signal, which maximizes speech intelligibility and significantly reduces "Call Back-Read Backs". In combination, this results in better, more natural sounding communications where no important details are lost and this adds to the safety factor.

EPOS ActiveGard® technology



Hearing protection

During the course of a day, Air Traffic Controllers may be exposed to seldom, but hazardous incoming noises that can be dangerous to hearing. Technically referred to as a sound burst, this can potentially cause long-lasting damage to the human ear. To safeguard users, all COMMAND headsets for Air Traffic Control (ATC) are equipped with innovative EPOS ActiveGard® technology.

Required by EC directive

As long as ATC operators continuously use headsets without EPOS ActiveGard®,



Play sound without EPOS ActiveGard®



Play sound with EPOS ActiveGard®



Please be warned that the sound without EPOS ActiveGard[®] can be extremely high. We recommend the volume should be set low when playing.

unexpected noise peaks can lead to irreversible consequences, from headaches and tinnitus problems to acoustic shocks or even total hearing loss. For that reason, the current EU directives regarding workplace security prescribe the protection of employees from acoustic shock.

Required by FAA

The Federal Aviation Administration (FAA) also requires using hearing protection for controllers if the noise level is reaches certain limits.



PTT Series	PTT 20 Series	PTT 30 Series	PTT 40 Series
Analogue	•	•	•
Mic pre-amp	•	•	•
USB			
Mini-XLR socket			
PTT lock	•		

Connectors

The following connector types are available as a standard configuration. EPOS is able to customize cable assemblies and connector types to customer specification.



Lemo FGG 2B.310.CLA252A





Lemo FPG. 2B.310.CLAD52Z



Mini-DIN connector





Available on request on different wiring configurations.

For information about connector and cable configurations, see our separate "Cable Guide".

COMMAND Accessories

		Art. no.	SC 230 / SC 260 Series	SC 630 / SC 660 Series	HME / HMD 46 Series	HME /HMD 27 Series	HME 110 Series
	Carry Case 05	507235	•	•	•	•	-
t - T	Nylon carry pouch CB 01	O92818	[•]	[•]	-	-	-
	Cable clip HZC 08 (for round cable)	525787	-	-	[•]	[•]	[•]
	Cable clip HZC 09 (for flat cable)	543652	-	-	•	•	-
•	Ear pads foam	515295	-	-	•	-	-
•	Ear pads leatherette HZP 31	504412		-	-	-	-
00	HZP 34	504560	-	•	-	-	-
	Wind- and pop screen BKE 46 (only for HME 27/46)	515297	-	-	[•] / -	[•] / -	-
	Windshield ANT (only for HMD 27/46)	543656	-	-	- / [•]	- / [•]	-
	Spare mic foam	504362	[•]	[•]	-	-	-
	MZW45	092804	-	-	-	-	[•]
0	Hygiene pads HZH 46 (200 pairs)	502194	-	-	•	-	-
0	Hygiene pads HZH 280	502419	-	-	-		
1	Headband padding HMS 26-2	550262	-	-			-
CIRCLE	Name plate cover SC 200	504414	[•]	_	-	-	_

[·] Included in the delivery

Available as an accessoryNot suitable for this headset

COMMAND Headsets overview

	HMD 46-3-II	HMD 46-31-II	HME 46-3-II	HME 46-31-II	HME 46-3S-II
Art. no.	1000250	1000252	1000249	1000251	1000248
Headphone					
Transducer	dynamic, open supra-aural	dynamic, open supra-aural	dynamic, open supra-aural	dynamic, open supra-aural	dynamic, open supra-aural
Frequency response	20 - 14,000 Hz	20 - 14,000 Hz	20 - 14,000 Hz	20 - 14,000 Hz	20 - 14,000 Hz
Impedance	300 Ω	300 Ω	300 Ω	300 Ω	300 Ω
Sound pressure evel (SPL)	95 dB @ 1 kHz, 1mW, mono 86 dB @ 1 kHz, 1V	95 dB @ 1 kHz, 1mW, mono 103 dB @ 1 kHz, 1V	95 dB @ 1 kHz, 1mW, mono 86 dB @ 1 kHz, 1V	95 dB @ 1 kHz, 1mW, mono 86 dB @ 1 kHz, 1V	99 dB @ 1 kHz, 1mW, mono 86 dB @ 1 kHz, 1V
Distortion	< 1 % at 95 dB SPL (350 - 3,000 Hz)	< 1 % at 110 dB SPL (350 – 3,000 Hz)	< 1 % at 95 dB SPL (350 – 3,000 Hz)	< 1 % at 95 dB SPL (350 - 3,000 Hz)	< 1 % at 98 dB SPL (350 - 3,000 Hz)
Contact pressure	2.7 N	2.7 N	2.7 N	2.7 N	3.7 N
Microphone					
Туре	BMD 46-413	BMD 46-413	BKE 46	BKE 46	BKE 46
Transducer principle	Dynamic microphone, noise-cancelling	Dynamic microphone, noise-cancelling	Electret microphone, noise-cancelling	Electret microphone, noise-cancelling	Electret microphone, noise-cancelling
Frequency response	100 - 12,000 Hz	100 - 12,000 Hz	100 - 15,000 Hz	100 - 15,000 Hz	100 - 15,000 Hz
Output voltage	0.5 mV / Pa	0.5 mV / Pa	17 - 100 mV / Pa adjustable, 80 mV / Pa, -2 dB (factory preset), equivalent to 800 mV at 114 dB SPL	17 - 100 mV / Pa adjustable, 80 mV / Pa, -2 dB (factory preset), equivalent to 800 mV at 114 dB SPL	17 - 100 mV / Pa adjustable, 80 mV / Pa, -2 dB (factory preset), equivalent to 800 mV at 114 dB SPL
Impedance	200 Ω	200 Ω	N/A	N/A	N/A
Supply voltage	N/A	N/A	N/A	8-16 VDC	8-16 VDC
General					
Weight without cable	150 g/5.29 oz	150 g/5.29 oz	150 g/5.29 oz	150 g/5.29 oz	110 g/5.29 oz
Operating temperature	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F
Storage temperature	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F
Connection cable	-	-		-	-
Length	-	-		-	-
Connectors	-	-		-	-
Remarks					

/	/	/	/		
SC 230 ATC/C3 AG	SC 260 ATC/C3 AG	SC 630 ATC/C3 AG	SC 660 ATC/C3 AG	HME 110 ATC	HME 110 C3
1000292	1000294	1000296	1000298	500679	507280
dynamic, open supra-aural	dynamic, open supra-aural	dynamic, open supra-aural	dynamic, open supra-aural	dynamic, closed Circumaural	dynamic, closed Circumaural
50 - 18,000 Hz	50 - 18,000 Hz	50 - 18,000 Hz	50 – 18,000 Hz	45 - 15,000 Hz	45 - 15,000 Hz
200 Ω	200 Ω	200 Ω	200 Ω	300 Ω stereo/ 150 Ω mono	300 Ω stereo/ 150 Ω mono
103 dB @ 1 kHz, 1 mW, 107 dB @ 1 kHz, 1 V	103 dB @ 1 kHz, 1 mW, 107 dB @ 1 kHz, 1 V	95 dB @ 1 kHz, 1 mW, mono 83 dB @ 1 kHz, 1 V	95 dB @ 1 kHz, 1 mW, mono 83 dB @ 1 kHz, 1 V	90 dB @1 kHz, 1 mW, mono, 98 dB @ 1 kHz, 1 V	90 dB @ 1 kHz, 1 mW, mono 98 dB @ 1 kHz, 1 V
< 1 % at 102 dB SPL at 1 kHz	< 1 % at 102 dB SPL at 1 kHz	< 1 % at 102 dB SPL at 1 kHz	< 1 % at 102 dB SPL at 1 kHz	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL
1.9 N	1.9 N	1.0 N	1.5 N	10 N	10 N
Noise-cancelling	Noise-cancelling	Ultra noise-cancelling	Ultra noise-cancelling	MKE 45-1	MKE 45-1
Electret microphone	Electret microphone	Electret microphone	Electret microphone	Electret microphone, noise-cancelling	Electret microphone noise-cancelling
150 - 6,800 Hz	150 - 6,800 Hz	150 - 6,800 Hz	150 - 6,800 Hz	100 - 5,000 Hz	100 - 5,000 Hz
Sensitivity: -38dBV (+/-) 3dB	Sensitivity: -38dBV (+/-) 3dB	Sensitivity: -38dBV (+/-) 3dB	Sensitivity: -38dBV (+/-) 3dB	40 mV / Pa (+/-) 1 dB	40 mV / Pa (+/-) 1 dl
2,200 Ω	2,200 Ω	150 - 2,200 Ω	150 - 2,200 Ω	150 Ω	150 Ω
1-10 V DC	1-10 V DC	1-10 V DC	1-10 V DC	8-16 VDC	8-16 VDC
58 g/2.05 oz	86 g/3.04 oz	77 g/2.72 oz	110 g/3.88 oz	350 g/12.35 oz	350 g/12.35 oz
-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F	-10 °C to +55 °C/ +14 ° F to +131 ° F
-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	-55 °C to +70 °C/ -67° F to +158 °F	–55 °C to +70 °C/ –67° F to +158 °F
traight cable, 2.6 mm with Mini-XLR plug	Straight cable, 2.6 mm with Mini-XLR plug	Straight cable, 2.6 mm with Mini-XLR plug	Straight cable, 2.6 mm with Mini-XLR plug	single-sided, round cable	single-sided, round cable
1.0 m/3.28 ft	1.0 m/3.28 ft	1.0 m/3.28 ft	1.0 m/3.28 ft	1.5 m/4.92 ft	1.85 m/6.07 ft
Mini-XLR	Mini-XLR*	Mini-XLR	Mini-XLR	5.25 mm jack plug microphone 6.35 mm jack plug headset	open ended
Art. no. 1000291	Art. no. 1000293 (without EPOS Activegard®)		Art. no. 1000297 (without EPOS Activegard®)		





ATC Headsets overview

		2	R	2	R	
	HME 27 ATC/C3 300 Ω	HMD 27 w. std. boom	HMD 27 ATC/C3 w. 5 ohm Mic	HMD 27 ATC/C3 5 ohm w/o AG	HMD 27 ATC/C3 w/o AG	HME 27 S ATC/C3
Art. no.	507276	507277	507278	508325	508326	508327
Headphone						
Transducer	Electret, closed supra-aural	dynamic, closed supra-aural	dynamic, closed supra-aural	dynamic, closed supra-aural	dynamic, closed supra-aural	Electret, closed supra-aural
Frequency response	8 - 18,000 Hz	8 - 18,000 Hz	8 - 18,000 Hz	8 - 18,000 Hz	8 - 18,000 Hz	8 - 18,000 Hz
Impedance	300 Ω	300 Ω	300 Ω	300 Ω	300 Ω	300 Ω
Sound pressure evel (SPL)	100 ±3 dB,1V,1kHz 95 ±3 dB,1mW,1kHz	100 ±3 dB, 1V, 1kHz 95 ±3 dB, 1mW, 1kHz	100 ±3 dB,1V,1kHz 95 ±3 dB,1mW,1kHz	100 ±3 dB, 1V, 1kHz 95 ±3 dB, 1mW, 1kHz	100 ±3 dB,1V,1kHz 95 ±3 dB,1mW,1kHz	100 ±3 dB,1V,1kHz 95 ±3 dB,1mW,1kHz
Distortion	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL	< 1 % at 100 dB SPL
Contact pressure	3.3 N	3.3 N	3.3 N	3.3 N	3.3 N	3.3 N
Microphone						
Туре	BKE 46	BMD 46-413	BMD 46-413	BMD 46-413	BMD 46-413	BKE 46
Transducer principle	Electret microphone, noise-cancelling	Dynamic microphone, noise-cancelling	Dynamic microphone, noise-cancelling	Dynamic microphone, noise-cancelling	Dynamic microphone, noise-cancelling	Electret microphone, noise-cancelling
Frequency response	100 - 6,000 Hz	100 - 12,000 Hz	100 - 12,000 Hz	100 - 12,000 Hz	100 - 12,000 Hz	100 - 6,000 Hz
Output voltage	adjustable from 17 - 100 mV/Pa	0.5 mV/Pa @ 1 kHz	0.12 mV/Pa @ 1 kHz	0.12 mV/Pa @ 1 kHz	0.5 mV/Pa @ 1 kHz	adjustable from 17 - 100 mV/Pa
Impedance	2.2 K Ω+	200 Ω	5 Ω	5 Ω	200 Ω	2.2 K Ω
Supply voltage	12 - 48 VDC	12 - 48 VDC	12 - 48 VDC	12 - 48 VDC	12 - 48 VDC	12 - 48 VDC
General						
Weight without cable	240 g / 8.47 oz	240 g / 8.47 oz	240 g / 8.47 oz	240 g / 8.47 oz	240 g / 8.47 oz	170 g / 6.00 oz
Operating temperature	-10 °C to +55 °C/ +14 °F to +131 °F	-10 °C to +55 °C/ +14 °F to +131 °F	-10 °C to +55 °C/ +14 °F to +131 °F	-10 °C to +55 °C/ +14 °F to +131 °F	-10 °C to +55 °C/ +14 °F to +131 °F	-10 °C to +55 °C/ +14 °F to +131 °F
Storage temperature	-55 °C to +70 °C/ -67 °F to +158 °F	-55 °C to +70 °C/ -67 °F to +158 °F	-55 °C to +70 °C/ -67 °F to +158 °F	-55 °C to +70 °C/ -67 °F to +158 °F	-55 °C to +70 °C/ -67 °F to +158 °F	-55 °C to +70 °C/ -67 °F to +158 °F
Connection cable	-	-		-	-	-
Length	-	-		-	-	-
Connectors	-	-		-	-	-
Remarks						

Cables overview

	Cable-II-6	cable-H-6	cable-PTT-6	cable-PTT-6-1
Art. no.	508545	502533	500844	502418
Connection cable	single-sided, round cable	single-sided, round cable	single-sided, round cable	single-sided, round cable
Length	1.85 m/6.07 ft	3.00 m/9.84 ft	1.85 m/6.07 ft	1.85 m/6.07 ft
PTT	-	-	PTT 30 series	PTT 30 series
Connectors	open ended	open ended	open ended	open ended
Remarks			PTT position: 1.5 m from headset	PTT position: 0.8 m from headset

	cable-PTT-L	cable-PTT-LA	cable D-3PTT-M	Amplified Cable PTT – coiled	Amplified Cable PTT – straight	Pistol Grip PTT – coiled cable with interconnector
Prod. Code	500845	502187	500930	UKCABLEPTTH- 6MICPRE	UKCABLEPTT- 6MICPRE	CA-APTTN-TA6- H1O-UT
Connection cable	single-sided, round cable	single-sided, round cable	single-sided, round cable	single-sided round cable	single-sided round cable	single-sided round cable
Length	1.85 m/ 6.07 ft	2.30 m/7.55 ft	2.45 m/8.04 ft	3.00 m/9.84 ft	1.85 m/6.07 ft	3.00 m/9.84 ft
PTT	PTT 30 series	PTT 30 series	PTT 30 series	PTT 32	PTT 32	PTT 22
Connectors	Lemo FFP. 3B.310.CLA 252A	Lemo FHG. 2B.310.CLA D52Z	Mini-DIN connector	Open ended	Open ended	Open ended
Remarks						

	Pistol Grip PTT – Non Amplifed Coiled	Pistol Grip PTT – Amplified Straight Cable with Interconnector	Pistol Grip PTT – Non Amplifed Straight Cable
Prod. code	CA-72-UPTT-H10-UT	CA-APTTN-TA6-S6-UT	CA-72-UPTTN-S6-UT
Connection cable	single-sided helix cable	single-sided round cable	single-sided round cable
Length	3.00 m/9.84 ft	1.80 m/5.91 ft	1.80 m/5.91 ft
PTT	PTT 20	PTT 22	PTT 20
Connectors	Open ended	Open ended	Open ended
Remarks			

In addition to our standard cable/PPT offerings, we can offer customised solutions to meet any system scenarios, with any type of connector, cable, PTT combination that is required for any type of VCCS or high performance VHF and UHF Radio system.



Service and Support

We've got you covered

Warranty/Repairs

All COMMAND headsets are covered by a standard two year international warranty. After the warranty period, we can offer flat rate repairs or an annual maintenance contract, or a combination of the two. Standard turnaround time is five working days on most repairs (this may vary by geographic location). All headset repairs include cleaning of the headset, refreshing of ear pads and a complete operational check before being returned to the customer.

Support

EPOS Support aims at providing a premium customer experience to all customers, throughout the world. Support is provided by phone, e-mail, ticket and live chat (UK only) and is available during European and UK normal working hours.

Special requirements

The EPOS COMMAND team offers specially made customer solutions such as customized connectors and cables. Furthermore, we continuously develop our products to meet the special requirements of air traffic control operations worldwide.

See more at eposaudio.com/command

THE POWER OF AUDIO



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