

# COMMAND PTT 30-II Series

PTT 30-II (Push-to-Talk) is the second generation of the PTT 30 Series. Designed for simple and comfortable use, the PTT 30-II has a lightweight form factor, optimized for ergonomic use. With the same robust electronics as the first generation of PTT 30, the PTT 30-II is the perfect match for Air Traffic Controllers, and Command, Control, Communications operators.



# Key Features

## Power PTT Option

Enhanced control with Power PTT option for ANC headsets, ensuring precise microphone activation when needed

## Ergonomic device

Comfortable and easy use for hours of use with high focus

## Robust Electronics

PTT 30-II has the same robust electronics as the original PTT 30

## Modular design

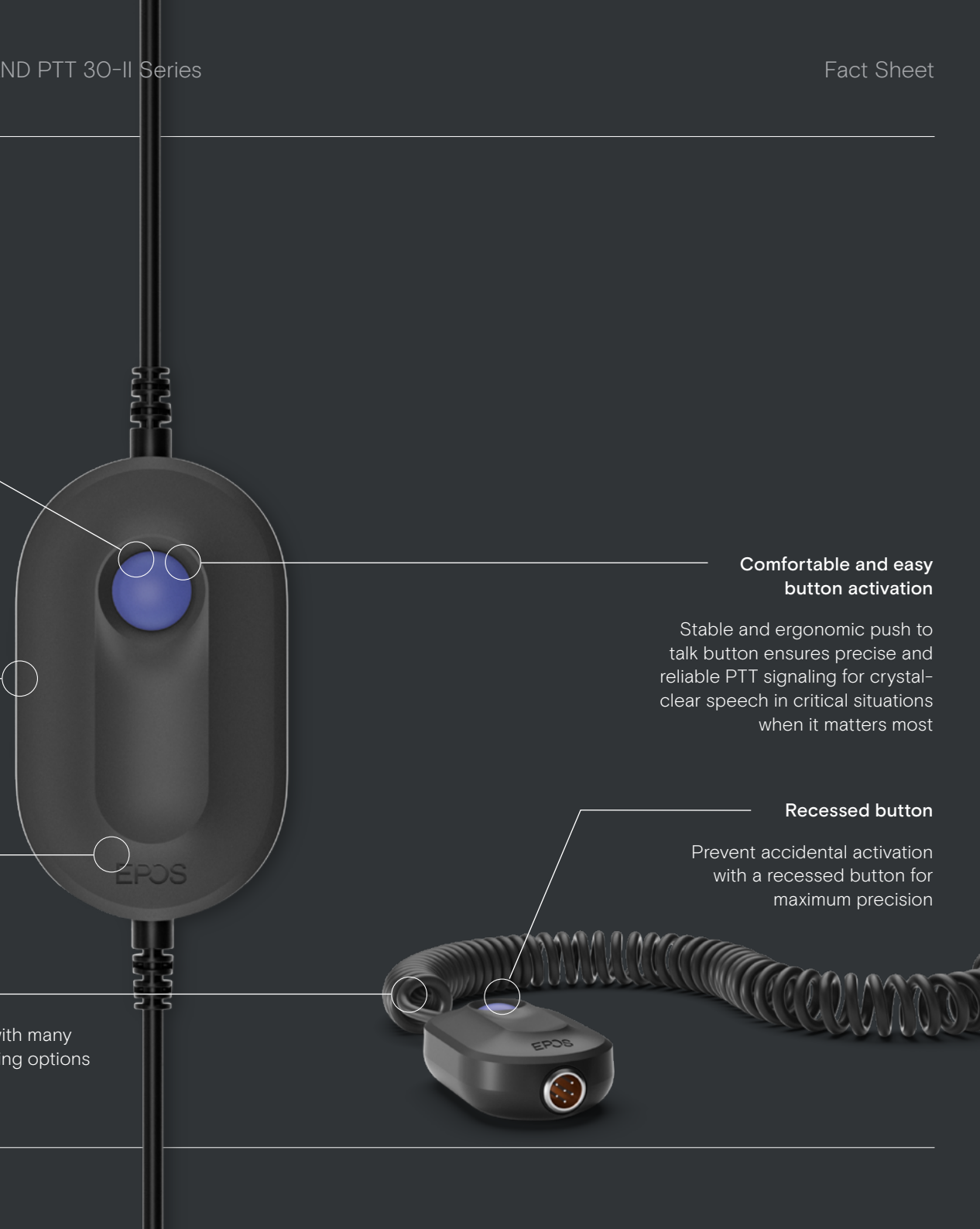
The PTT 30-II comes with many different power and wiring options for any kind of set-up

## Comfortable and easy button activation

Stable and ergonomic push to talk button ensures precise and reliable PTT signaling for crystal-clear speech in critical situations when it matters most

## Recessed button

Prevent accidental activation with a recessed button for maximum precision



# Product data

Feature Matrix	PTT 30-II	PTT 31-II	PTT 32-II	PTT 33-II P
Integrated top cable	x	-	-	x
Mini-XLR socket for top cable	-	x	x	-
With mic pre-amp	-	-	x	-
Power feed-through to ANC	-	-	-	x
ANC on/off switch	-	-	-	x
Dimensions	71 x 42 x 21 mm (L x W x D)	71 x 42 x 21 mm (L x W x D)	71 x 42 x 21 mm (L x W x D)	71 x 42 x 21 mm (L x W x D)

## General

Connection to headset	Direct cabling	Mini-XLR	Mini-XLR	Direct cabling
Signal processing	None	None	Analog	None
Microphone pre-amp gain	N/A	N/A	Max 17 dB	None
Gain preset	N/A	N/A	14 dB	N/A
Required supply voltage to PTT	N/A	N/A	8-16 VDC	N/A
Mic pre-amp output impedance	N/A	N/A	150 ohm	N/A
Supply voltage to headset microphone	8-16 VDC	8-16 VDC	2-3 VDC	8-16 VDC
PTT signalling	Short-circuit of 2 configurable wires	Short-circuit of 2 configurable wires	Short-circuit of 2 configurable wires	Short-circuit of 2 configurable wires

## Cable options

### Top cable

**HM-series headset** Typically a cable with a length of 0.8m is wired directly into PTT 30-II Series

**SC series headset** 6 pin Mini XLR plug integrated in headset cable

### Bottom cable

Typically coiled cable 0.47 m, extendable to 2 m  
Plug is typically 8 or 10 pin, straight or angled  
EPOS is able to customize cable assemblies and connector types to customer specifications