LISTEN
TECHNOLOGIES

Product Overview:

The TalkPerfect can be supplied in kits to suit any environment and application:

Kit code Description Notes TP-KIT1 Talkperfect Kit1 1 Glass Mount Mic, 1 combi + 1 Pod speaker Normally provides best volume and sound quality TP-KIT3 Talkperfect Kit3 1 Pod Mic, 1 Pod speaker + 1 combi For robust, vandal proof installations TP-KIT4 Talkperfect Kit4 2 Pod Mics + 2 Pod speakers Where public access is required on both sides of the window

Highlights:

Enable your workforce to work safely and communicate effectively using window intercoms.

All employers have a duty of care to identify and manage risks to ensure that the workplace is safe particularly during times of high risk. The best intercom window systems ensure seamless communication and at the same time maintain social distancing and general safe working practices. Where guidelines cannot be followed in-full businesses need to take all actions possible to reduce the risk between their staff and their clients.

TalkPerfect duplex window intercom system

- Full duplex (two-way, dual-way) communication
- Multiple microphone and speaker options
- Simple hearing loop integration
- Compact, robust design
- Low cost of ownership
- 5 year warranty
  (accessories carry a 1 year warranty)

Includes:

 Full duplex (two-way, dual-way) communication Feedback and echo suppression built in Multiple microphone and speaker options Simple integration to CLD1 loop amplifier Compact design All connections are on one panel for ease of installation Fully adjustable gain on both channels Low cost of ownership 5 year warranty (NOTE accessories only carry a 1 year warranty)

Product Specification: TalkPerfect Speech Transfer Kit
Audio

Product Specification: TalkPerfect Speech Transfer Kit	
Speaker Output	Two (2) Speaker Outputs< 0.5% THD @ 1kHz with +11dBu (1W into 8?)Bandwidth: 20Hz - 10kHz.Min load: 4?, Max output level:+14dBu
Microphone Input	Two (2) Microphone InputsSuitable for unbalanced electret capsulesDC bias voltage: 6V through 1k?Suitable source: 1k?Input impedance: 8k?Input noise level: -124dBu
Line Output	Unbalanced phono socket for connection to CLD1 line input - cable supplied
Controls	
Control Port	LED output connects to combi mic speaker toindicate if system is active i.e. Mute turns LED off.PTT & Mute are active low.+12Vdc for external module supply. 100mA fused
Interconnections	
Staff Override	Unbalanced Line I/O using 3.5mm jack socket.Input = Tip, Output = RingInput sensitivity -10dBu with 1k? sourceOutput level max: +4dBu, typical -10dBuOutput Z: 220?
Power	
Nominal Voltage	12VDC, Quiescent: 170mA 2W, Maximum: 1.0A 12W
Physical	
Shipping Weight	9.0 lbs. (4.09 kg)
Dimensions (H x W x D)	1.75 in. (44 mm) x 7.90 in. (200 mm) x 4.33 in. (110 mm)
Operating Temperature	-10 to +45ºC, 20 to 90% humidity
Compliance	
Standards	FCC part 15, ICES-3 (B), UL, CUL, CE marked to all relevant safety and EMC standards.