



Dual Speaker Pod System

STS-K070

This entry level speech transfer system provides high quality sound across partitions and safety screens, featuring dual speaker pods which can be either free standing or surface mounted. Our open duplex amplifier and mouse microphone are included.

It is an affordable system suitable for environments with low ambient noise.

Components

- Speech Transfer Amplifier [STS-A31H]
- 2 x Mouse Microphone [STS-M70-1]
- 2 x Speaker Pod [STS-S70]
- PS-55 Power Supply [PS-55-01]

Optional Extras

- Hearing Loop Aerial [IL-AE99]
- Supaloop Aerial [IL-AE97-00]
- Larger base available upon request

Physical Data (boxed)

Dimensions	Height – 310mm (12.2") Width – 310mm (12.2") Depth – 160mm (6.2")
Construction	ABS Plastic
Finish	Black RAL 9005

Applications

For use where one to one communication takes place through a safety screen:

- Nursing/Care Homes
- Hospitals/Health Clinics/Surgeries
- Reception Counters
- Banks
- Retail Stores

Standards

- CE, ROHS and WEEE compliant
- EN 55032:2015 compliant
- EN 55103-2:2009 compliant

Physical and Technical Data (Individual Parts)

Component	Physical Data	
Speech Transfer Amplifier	Dimensions: Height - 116mm (4.57") Width - 115mm (4.53") Depth - 40mm (1.57") Weight: 100g (0.22lbs) Construction: ABS Plastic Finish: Matt Black Fine Texture	Supply Voltage
		Quiescent Current
		Operating Current
		Power Switch
		Microphones
		Speaker Output Power
		Loop Drive Compliance
		Total Harmonic Distortion
PS-55 Power Supply	Dimensions: Height - 93mm (3.66") Width - 49mm (1.93") Depth - 36mm (1.42") Cable length: 1.8m (70.87") Weight: 180g (0.39lbs) Construction: ABS Case Finish: Black	Input
		Output
Speaker Pod	Dimensions: Diameter – 110mm (4.3") Height – 330mm (12.9") Construction: ABS Plastic Finish: Black RAL 9005	RMS
		Impedance
		Output
		Frequency Response
Mouse Microphone	Dimensions: Height – 12mm (0.49") Width – 24mm (0.97") Length – 25mm (0.98") Cable Length – 2m Weight – 26g (0.57lbs) Construction: ABS Plastic Finish: Black Textured Powder Coated	Directional Response
		Frequency Response
		Sensitivity
		Distortion