

Active Noise-Cancellation Jack

The SmartJack™ is a cost-effective way to provide passengers with Phitek active noise cancellation without requiring the more expensive investment in headphones with integrated noise-cancellation electronics. Simply plug compatible headphones into the SmartJack™ and it will do all the hard work.

Features

Easy installation and maintenance.
Multiple ARINC compatibility in a single jack for flexibility of use with legacy aircraft headphones.
ARINC A1 compatibility enables passengers to use their own personal audio headphones.



Specifications

Smartjack™ Triangle	
POWER	
Power consumption	<200mW
PHYSICAL	
Total unit weight	28g (0.99oz)
Unit dimensions	23mm x 22.4mm x 23.8mm (0.91" x 0.88" x 0.94")
COMPATIBILITY	
Headphones types	Low impedance stereo (30-100 ohm), high impedance stereo (100-330 ohm), jack-enabled and jack-powered active noise cancellation. If used with PAC Eco or PAC Elite monitors then compatible with low impedance only.
ARINC connector options	ARINC A2, B2, C2, C2 Modified, D2

Smartjack™ Square	
POWER	
Power consumption	<400mW
PHYSICAL	
Total unit weight	28.5g (1oz)
Unit dimensions	38mm x 31mm x 23.4mm (1.50" x 1.22" x 0.92")
COMPATIBILITY	
Headphones types	Low impedance stereo (30-100 ohm), high impedance stereo (100- 330 ohm), jack-enabled and jack-powered active noise cancellation. If used with PAC Eco or PAC Elite monitors then compatible with low impedance only.
ARINC connector options	ARINC A2, B2, C2, C2 Modified, D2

