

### PRODUCT DESCRIPTION

The Dynasound DS2600 Portable Eavesdropping Protection (PEP) Pack is a complete, compact, portable eavesdropping protection system designed for offsite or occasional applications. It offers the ability to quickly secure an environment against human and electronic eavesdropping, as well as advanced signal recovery techniques. The non-deterministic sound masking signal can be layered with additional sources, such as music, nonsense syllables, and misinformation. This creates a complex signal that renders eavesdropping and signal recovery methods ineffective, providing an environment safe for sensitive information to be discussed.

The DS2600 system consists of a DS1092 sound masking generator/mixer/amplifier, eight (8) sound masking devices, standard RCA-type phono plug connector cables to daisy-chain the entire system, and a flight-approved, atmosphere compensating Pelican Protector Case™. The DS2600 PEP Pack is effective when DIAM and DCID requirements for SCIF need to be met in offsite or occasional applications. The PEP Pack's sound masking devices are small and inconspicuous. The devices can be adhered directly onto a variety of surfaces utilizing a readily available peel-n-stick adhesive. They are easily removed, leaving no adhesive residue or evidence of their presence. They feature two standard phono jacks, which either jack can be used as the input or throughput.

The DS2600XL system consists of the same base set of components, including eight (8) sound masking devices. The DS2600XL includes a large Pelican Protector Case™ that provides room for an additional 22 sound masking devices, for a maximum of 30 devices per case.



### FEATURES

- A complete, compact, portable eavesdropping protection system for offsite or occasional use
- Switchable pink/white analog, Gaussian random, nondeterministic, broad spectrum sound masking signal generation
- Mixer allows "layering" of signals for paging or security functions
- Quick "set up" and "tear down" through the use standard RCA-type phono jack connections
- System comes in a Pelican Protector Case™ tested to meet Mil C-41501 requirements

### TECHNICAL SPECIFICATIONS

	DS2600	DS2600XL
<b>Generator</b>	Gaussian non-deterministic	Gaussian non-deterministic
<b>Tuning</b>	Low-Pass Filter on front panel	Low-Pass Filter on front panel
<b>Mixer</b>	Internal sound masking, 2 additional audio inputs	Internal sound masking, 2 additional audio inputs
<b>Power</b>	Input: 120 VAC, 60 Hz, 135 Watts	Input: 120 VAC, 60 Hz, 135 Watts
<b>Output</b>	40 watts, 70.7 volts	40 watts, 70.7 volts
<b>Pelican Case Dimensions (LxWxD)</b>	20.66" x 17.20" x 8.40"	31.59" x 20.47" x 12.45"
<b>Shipping Weight</b>	30 lbs	40 lbs