



ADB900 Desktop Adapter for TPH900

The TPH900 Desktop Adapter (ADB900) is dedicated for office use. The product allows the user to benefit both from the usual features one would expect on a standard telephone interface and from an easy access to Tetrapol TPH900 main

functions. TPH900 is connected to the Desktop Adapter by:

- its bottom connector, so that the office configuration is available, with various accessories connected;
- optionally, its backside RF con-

necter, so to interface to an external antenna..

ADB900 : Desktop Adapter for TETRAPOL TPH900

Audio functions

The Desktop Adapter is dedicated for office use. It includes in standard configuration:

- A handset with microphone, loud-speaker and a Push-to-talk key;
- A loudspeaker and a PTT key integrated in the adapter.

Other accessories can be connected:

- An audio headset with microphone,
- A remote foot PTT,
- An audio recorder device with automatic recording start.

The audio level of the handset and the loudspeaker can be set on the front panel

ADB900 allows to use TPH900 without audio solution connected on TPH900's side connector

Emergency

Emergency calls can be activated directly on the front side by pressing the dedicated button.

Power supply

An external power supply provides the requested power to the TPH900. Charge of the TPH900 is visible on the terminal itself.

RF connectivity

A bottom RF connector is available to connect the desktop adapter to an external antenna. Whether no external antenna is available, the RF connection can be disabled and the TPH900 antenna will be used. GPS signals can't be received, as location of the desktop adaptor is obvious. Extension to 10W booster RF is optional (contact sales manager).

Data link

An USB2.0 port is available to connect data services.

Voice recorder

The voice recording system must be fitted with a voice detection feature. The adapter does not provide an activation/deactivation signal. The recording is possible if the audio comes from the handset or headset connected to the adapter

Ordering

Order ADB900 with code HR9622AA.

Compliance

ADB900 has been fully tested to comply with EMC standard. Its design prevents any impact on TPH900 sensitivity, therefore providing unique radio performances to operate in Tetrapol



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Contact: marketing@securelandcommunications.com www.securelandcommunications.com

Airbus Defence and Space
Metapole
1, bld Jean Moulin / CS 40001
78996 Elancourt Cedex/France
T: +33 (0)1 61 38 50 00

Airbus Defence and Space
Hiomotie 32
00380 Helsinki / Finland
T: +358 10 4080 000

Airbus Defence and Space
Wörthstraße 85
89077 Ulm / Germany
T: +49 (0) 731 392 0