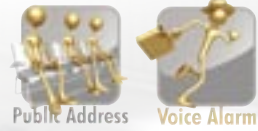


# SINAPS SECURITY MICROPHONES



## MAIN PROPERTIES

■ Different product references are available to suit all site sizes:

**PSS849:** 12 zones for IDA4 and 4XM/SW

**PSS24DT:** 24 zones for IDA4M/XM/SW

**PSS96DT:** 96 zones for IDA4M/XM/SW



## PSSDT

Touch Screen Security Paging microphone

**PSS849**

**PSS24DT**

**PSS96DT**

The ATEIS PSSDT paging microphone console is a man-machine interface which groups together all functions required by the EN 60849 and BS 5839 part 8 regulations. Its back-lit touchpad is made for simple and user-friendly operating.

music ON/OFF and music routing. Its large LCD screen provides an overall view of busy zones and active sources. A VU meter controls the microphone presence and modulation level. A built-in loudspeaker makes it possible to listen to all system-generated messages and announcements. The PSSDT console is SINAPS security system interface and is fully monitored (microphone capsule, power supply, touchscreen, audio and RS485 connections). Any system faults are detected, located and indicated clearly on the screen.

It can be configured either using a PC computer, or by using control keys and the front LCD screen of the SINAPS module to which it is connected. Access can be password-protected. All parameters needed for site operating can be programmed: zones assigned to the different buttons, name of zones, zone groups, priorities, access to different messages, levels adjustments, pre-call chime, press-to-talk,

PUBLIC ADDRESS - VOICE ALARM

PSSKB	PSM8	PPM-KEYPAD
2 buttons keyboard for PSS microphones	Microphone console	Additional Keypad for PSM
		
Additional module to be fixed at the side of the PSS microphone. Several PSS-KB can be mounted on the same PSS microphone. The buttons can be assigned to the following functions : 1) Fault back Microphone triggering 2) Messages triggering	Microphone console with: 8 zones / group buttons, 1 All call button, Speak button (Press to talk or ON / OFF, chime)	Additional Keypad for PSM8: 8 zones / groups buttons, up to 11 keypads can be connected to 1 PSM8.
SHM1	SPM1	IDASEC
Security handheld microphone	Security desk top paging microphone	Interface
		
Firemen microphone for All call, group or zone calls. The EN 60849 surveillance is realised thanks to the IDASEC interface.	Single zone microphone console to be used in combination with IDASEC to comply to EN 60849.	The IDASEC secures and surveil the SHM1 and SPM1 evacuation microphones to comply to the standard EN 60849.