

"KVAND" INFORMATION SUPPORTING SYSTEM

Description

"KVAND" information supporting system represents self-containing set of control and interface equipment for passengers servicing on aircraft side.

System structure

- individual passengers consoles*
- stewardess console and touch-screen-based control panel*
- kitchen console*
- information storage-and-distributing unit

*Console system is designed for specific aircraft in compliance with customer's individual preference.

Individual passengers consoles

Console name for ordering	336506.100	176002.003	176002.004	176002.003-01	176002.003-02	176002.005-01	176002.005-02	176002.006-01	176002.006-02
Functional capabilities									
touch-screen	.								
stewardess call	.	.	.	.	.	.	.	.	.
quantity of guided electrical loads (each up to 2A 27V)	3	2	3	1		1	1 (+8)	2	8
decorative lighting color control	.								
quantity of stereo audio channels	3			4	4	4	4	4	4
audio-video player control	.								
volume control	.				.	.	.	.	.
head-phones connection	.			.	.	.	.	.	.
additional keyboards connection (up to 6 keys)									.

Stewardess console PS-1 (676658.001)

- call-signal place indication (visual with sound accompaniment)
- possibility of incoming call reset
- kitchen appliances control
- compartment lighting control (including color regulation)
- up to 16 electrical loads control (each up to 2A)

Stewardess console

- Stewardess call indication depending on specific passenger place (sound and light indication)

variety of devices

- TS-1 (176002.009-01) - modification for Yak-42
- TS-2 (176002.009-02) - modification for Tu-134
- TS-3 (176002.009-03) - modification for Yak-40

Kitchen console

PK-6 provides control of 6 electrical loads
PK-10 provides control of 10 electrical loads
PK-12 provides control of 12 electrical loads
PK-14 provides control of 14 electrical loads

Information storage-and-distributing unit XP-1 (331105.001)

- audio and video information storage
- peripheral devices system connection
- stored information access through connected peripheral devices