

Fire department intercom station in accordance with DIN 14664 for connection to voice alarm control panels from the NEO/NEO+ product series.

The item consists of a base unit for general alarms and an emergency microphone (in accordance with DIN-EN 54-16), pre-assembled on a mounting plate with basic dimensions of 240 x 165 mm and an installation depth of 78 mm.

The mounting plate is designed for installation in a space the size of a fire department control panel, a fire department display panel, and optionally a manual fire alarm in a fire department information and control panel or fire department information center, and is compatible with common manufacturers (including IFAM, re'graph).

The connection to the control center is made via the ACSI digital intercom bus (e.g., 4x2x0.8 mm installation cable or CAT6, etc.) using screw terminals for easy connection – the shielding must be included!

Functions Live spoken firemen's announcements via the integrated emergency microphone and/or manual activation of stored emergency messages (e.g., evacuation announcement, warning announcement). It is also possible to switch off the automatic voice alarm announcement (automatic off).

Status indicators: FES in operation, fire mode, SAA malfunction, live fire announcement.



Technical data:

Modell	VAP1-FES FIBS
Power supply	Via digital microphone port ACSIV2-BUS, 24VDC
Power consumption	120mA max. (via ACSIV2-Bus)
Frequency range	100 – 12.000 Hz (+/- 2dB)
Sensitivity	-43 dB (1kHz)
S/N ratio	>98dB, A-weighted
Dimensions	240 x 165 x 78mm
Weight	1kg
Optional accessories	ART06245 – VAP1-FES RM – redundancy-module set for FES according DIN VDE 833-4

