

FAM-PV-Sp - Intermediate combiner module for FAM-PV



The combiner allows for connecting another panel in the system and applies only to Familio PV series panels. It provides power supply to the bus and is responsible for the correct switching of the video during the call. Similarly to other combiners, it works with the bus based on cat 5e or 6 twisted-pair cable. The output and input of the FAM-PV intermediate combiner to connect the system bus are RJ-45 connectors, whereas the connection of the combiner from the panel is made using screw connectors. Recommended maximum UTP length from the panel to the combiner is 100m. The module does not have to be mounted directly in a frame or box.

Compatible with digital panels with the camera module from Familio P/PV group.

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Description	The FAM-PV intermediate combiner expands the existing digital video door entry system bus by another panel..
Material	ABS plastic housing
Mounting	Surface mounted
Installation type	Digital: twisted-pair cat. 5e or 6
Power supply	15V DC / 50mA
Standby power consumption	0W
Outputs	1 x RJ-45 socket (system bus output)
Inputs	1 x RJ45 socket (system bus input) ARK (UTP panel screw connectors): - connection of the audio line from the previous panel/panel ("ML" connector) - connection of the audio line from the panel - connection of the signal of the camera built in the panel - connection of the control signal "VS" - power connection
Attibutes	- supports differential signal from FAM-PV panel - used only in the following panels connected to the system (Slave) - enters the system bus: power supply, video signal and audio line - outputs the audio line signal from the previous control panel/panel from the bus ("ML" connector) - switches the video from the panel from which the call is made

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