

Switcher Needs Intelligent Controller



This VS-R45 is a remote control panel that can maximize the use of Panasonic AV-HS450/410/400A's functions.

- It allows you to select materials for AV-HS450/410/400A main buses.
- One AV-HS450 or AV-HS410 can be operated by maximum of four units of VS-R45 by using HUB unit. Between AV-HS400A and VS-R45 work with only RS-422.
- It has flexible structure, which allows cable connection from three directions (upper, rear and lower) for the console and the rack installation.
- It adopts the same switching mechanism with Panasonic AV-HS450/410/400A, allowing easy operation with higher compatibility.

Specification

Intended Switcher (to use with)	AV-HS450	AV-HS410	AV-HS400A	Remark	
Operation Switches	Material Selection Buttons	32	24	10	Also used for Bus selection.
	PGM/PVW Button	1	1	-	
	CLN, PVW, PGM Select Button	-	-	1	
	PinP Trans Button	-	1	-	
	SHIFT/FUNC Button	1 (Activate FUNCTION mode by pressing AUTO + SHIFT/FUNC)			
	AUTO Button	1 (Activate FUNCTION mode by pressing AUTO + SHIFT/FUNC)			
Control	RS-422	DSUB 9Pin			
	LAN	RJ-45 (10/100Base-T)			
Power	Input	DC +12V±5%			
	Power Consumption	Less than 10W			
Operating Environment		0°C to 40°C (or 32F to 104F)			
		10% RH ~ 90%RH (No condensation)			
Dimensions	1U size 420(W)×43.6(H)× 55(D)mm				
Weight	Less than 3Kg				
Safety and Environmental Compliance	RoHS, MET, CE, GOST, FCC, VCCI				

Key Features

- * All buttons illuminate in Green, Red and Amber.
- * The switch can be locked to avoid operation error.
- * The bus can be selected by the rotary switch located in rear panel when power is on.

1) AV-HS450

- Main bus : KEY, PinP1, PinP2, DSK1, DSK2, AUX1, AUX2, AUX3, AUX4, PGM/A, PST/B
- This LAN port is available for the connection of VS-R45 and AV-HS450. This LAN port is also use for software update.
Please don't use this port for other purpose.

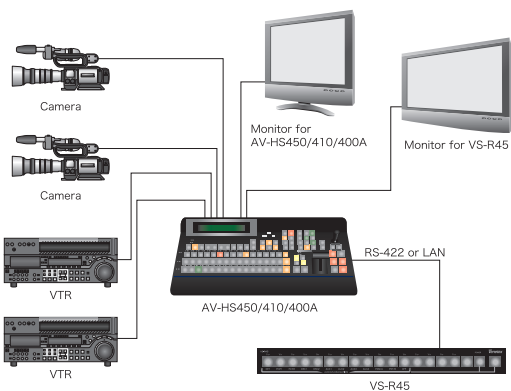
2) AV-HS410

- Main bus : KEY, PinP1, PinP2, DSK, AUX1, AUX2, AUX3, AUX4, PGM/A, PST/B
- This LAN port is available for the connection of VS-R45 and AV-HS410. This LAN port is also use for software update.
Please don't use this port for other purpose.
- AV-HS410 needs to download plug-in software from Panasonic homepage and needs to install it in switcher.

3) AV-HS400A

- Main bus : KEY, PinP, DSK, AUX, PGM/A, PST/B
- Use for installation, update and maintenance purpose.

■ System configuration



■ Front view



■ Rear view



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* Multi Format Live Switcher AV-HS450/410/400A is a product of Panasonic Corporation.
* Specifications as of May 1, 2012. Features and specifications subject to change without notice.
* Actual color of the device may be different from the image.