

■ AV-HS450 specifications when using AV-HS04M7D (specifications are based on AV-HS04M7D.)

Item	Function	2D MODE	3D MODE	comments		
INPUT IN 1 to 16 + [IN A1, A2]	Number of CH	16 [18] ch	(L, R) □ 8 [9] ch	[] is when the optional board AV-HS04M1 was used.		
	Frame Synchronizer, Freeze	✓	✓	L, R Common Setting		
	Up-converter (IN 13 to 16)	✓	✓	L, R Common Setting		
	Color collector (IN 9 to 16)	✓	✓	L, R Separate Setting Only		
	Color correction data copy	✓	✓			
	2D camera mode (IN 1-15, [A1])	-	✓	Rch is same signal as L ch (for 2D camera)		
	Input signal reversing function (horizontal/vertical)	-	✓*1	*1 IN 1 to 16 Only When using this function, FS will be on and ANC data deleted.		
	Input signal position correction function (horizontal/vertical)	-	✓*1			
SDI OUT OUT 1 to 4 + [OUT A1 to B2]	Number of CH	6 [8] ch	6 [8] ch	[] is when the optional board AV-HS04M7 was used.		
	MODE	L, R	-	✓	Set mode for each channel.	
		MIX	-	✓		
		Side-by-Side	-	✓		
		Line-by-Line	-	✓*2		*2 Not available when DC is selected.
DVI OUT OUT 5, 6 + [OUT A2]	Number of CH	2 [3] ch	2 [3] ch	[] is when the optional board AV-HS04M5 was used.		
	MODE	L, R	-	✓	Set mode for each channel.	
		MIX	-	✓		
		Side-by-Side	-	✓*3		*3 Only standard DVI output (DVI-OUT 5, 6) can be selected (OUT A2 cannot be selected).
		Line-by-Line	-	✓*4		*4 Signals from OUT 5 and 6 are the same (OUT A2 cannot be selected).
BKGD	Trans	CUT	✓	✓		
		MIX	✓	✓		
		WIPE	✓	✓		
		DVE	✓	-		
	IMAGE A, B	✓	-			
	BORDER	✓	✓			
KEY	Number of CH	1 ch	(L, R) x 1 ch			
	Trans	CUT	✓	✓		
		MIX	✓	✓		
		WIPE	✓	✓		
		DVE	✓	✓		
	Lum, Linear, Chroma, Full	✓	✓			
	EDGE	✓	✓			
	MASK	✓	✓	Same setup data in L ch, R ch		
FlyKEY	✓	✓				
PinP	Number of CH	2 ch	(L, R) x 1 ch			
	Mode	PinP	✓	✓	PinP over KEY (same as 2D mode) Same Position, Size, Rot, Trim sata in L ch, R ch	
		Assign INPUT	-	✓	Position, Size, Rot, Trim can be setup in Lch and R ch independently	
	Shape	Square (PinP1)	✓	✓		
		Square (PinP2)	✓	-		
		Circle (PinP1)	✓	-		
Circle (PinP2)		-	-			
DSK	Number of CH	2 ch	(L, R) x 2 ch			
	Lum, Linear	✓	✓	L, R Common Setting		
	EDGE	✓	-			
	MASK	✓	✓			
CBAR	Number of CH	1 ch	1 ch		Same CBAR in L ch, R ch	
LRmark	Number of CH	-	(L,R) x1ch	"L", "R" is displayed on black		
FMEM	Number of CH	4 ch	4 ch			
MV	Number of CH	2 ch	(L, R) x 1 ch*5	L, R Common Setting *5 16 split-screen cannot be selected.		
AUX	Number of CH	4 ch	(L, R) x 4 ch			

*2D and 3D modes are switchable in the menu. 2D and 3D modes cannot be used simultaneously. Internal settings are reset when switching between 2D and 3D modes.
*3D-compliant monitors are required for the monitoring in 3D.