

4ch Multi Viewer

MV-40F

Featuring 5 Split Screen and 3-Types of Picture-in-Picture Screens



- Display camera inputs full screen, 2-split, 3-split, 4-split, or P-in-P.
- Auto sequential switch function between 4-channels.
- VTR input/output jacks.
- Freeze camera input views as necessary, 2x zoom views on playback.
- Auto sequence between inputs and alarm/lost video detection functions.
- Built-in video timer.
- Input up to 8-characters per camera channel, title positioning.

Split Image



2-split

3-split

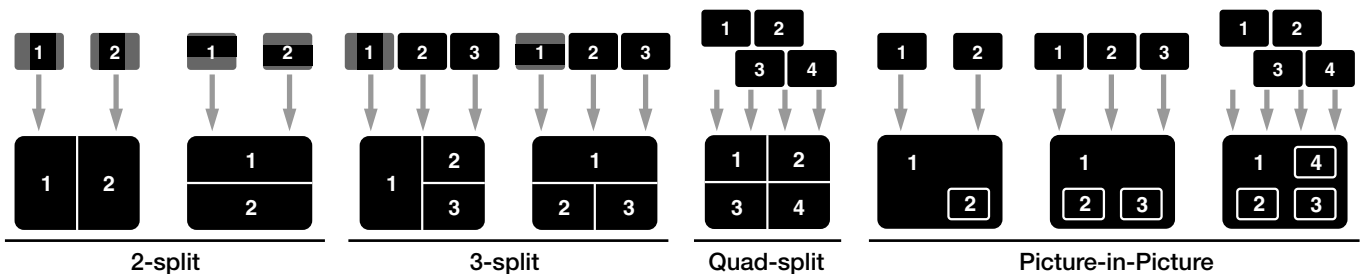
Quad split

Picture-in-Picture

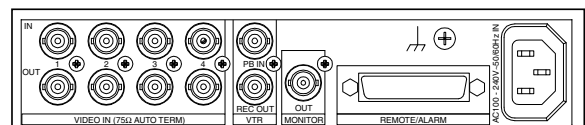
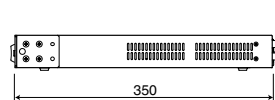
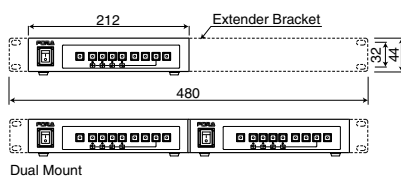
Specifications

Standard	NTSC or PAL (Factory setup)
Video Input	
Monitor Input	Analog composite: 1.0Vp-p, 75Ω or loophrough (automatic terminal), 4ea., BNC (color or B/W) (asynchronous acceptable)
VTR Input	Analog composite: 1.0Vp-p, 75Ω, 1ea., BNC
Video Output	
Monitor Output	Analog composite: 1.0Vp-p, 75Ω, 1ea., BNC (Full screen view or split screen view)
VTR Output	Analog composite: 1.0Vp-p, 75Ω, 1ea., BNC
Display Modes	Full, Quad, P-in-P 1-3 (1 full screen and between 1-3 inset screens), 2-split and 3-split vertical, 2-split and 3-split horizontal (VTR playback allows Quad screens to be Individually zoomed, P-in-P screens can be user positioned and half size screen view of 2-split or 3-split can be user adjusted.)
Character Display	
Camera Title	Alphabet, numbers, symbols, 8 characters / 1 line max, positionable.
Data / Time	MM-DD-YYYY, H:M:S (24 hour indication) for NTSC, DD-MM-YYYY, H:M:S for PAL as factory default. Data format YYYY-MM-DD can also be selected.
Special Display	
Alarm display	Automatically changes to alarm screen, "ALARM" text display
Screen freeze	Each channel can be frozen
Interfaces	Remote/alarm input/output connector, 25-pin D-sub (female)
Remote	TTL negative logic pulse (more than 100ms width)
Time Adjust	TTL negative logic pulse (more than 100ms width), minute signal
Alarm Input	TTL negative logic pulse (more than 100ms width) or level
Alarm Output	Make break contact, max. 24VDC 100mA
RS-232C	Asynchronous, half duplex, 9600 bps transmission speed, 8-bit data length, 1-bit stop bit, and no parity
Storage System	Menu setting details and time for timer are backed up, maintained for approximately 5 years after the power is shut down for Setting Data (when using a lithium battery)
Temperature / Humidity	0°C - 40°C / 30% - 90% (no condensation)
Power / Consumption	100VAC - 240VAC ±10%, 50/60Hz / Approx. 16VA (10W) at 100VAC, Approx. 22VA (12W) at 220VAC
Dimensions / Weight	215 (W) x 44 (H) x 350 (D) mm / Approx. 1.9 kg
Accessories	Operation manual / AC cord
Options	Single mount or dual mount rack brackets

Split Pattern



External Dimensions



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