

Digital MATRIX Switcher



WatchNET[®]
Integrated Digital Technologies



DMS-64-16

FEATURES

- ❖ Controlled by keyboard with LCD display & joystick
- ❖ Display Camera's title on the screen of monitor
- ❖ Single machine maximum can use 64CH video inputs & 16CH outputs
- ❖ Many switching method can be used like free switching, process switching, synchronous switching, group switching etc.
- ❖ Integrated video switching & alarm control
- ❖ Control constant Speed Dome & other motorized dome with zoom cameras module
- ❖ Built-in 16CH alarm input, 2CH alarm linkage output
- ❖ Upon alarm condition matrix will auto switching the image to monitor & recorder
- ❖ Compatible with various DVRs & Recorders
- ❖ Modularization design - 2U standard machine case
- ❖ 3 ports for RS-485 data & one port RS-232 data
- ❖ Video input module - each video input module provides 16CH video input
- ❖ Video output module - each video output module provides 8CH video output
- ❖ Built-in alarm module - provides 16CH alarm input, 2CH alarming output

SPECIFICATIONS

Power	<30W AC220V±10% / 50Hz
Video Input	1Vp-p(75ohm load, not balanceable)
Video Output	1Vp-p(75ohm load, not balanceable)
Video SNR	50db
Video Seclusion	50db
Video Bandwidth	17MHz (-3db)
Difference Phase	Type 2%
Difference Gain	Type 2%
Video System	CCIR, EIA,NTSC, PAL
Switching Time	<1MSEL
Video Port	Video: BNC socket
Temperature	-10°-55°
Humidity	≤ 90c/oRH(no freeze)
Figure Size	483mm(L) x 310mm(W) x 89 mm (H)
Weight	4.2Kg



(Optional keyboard controller)
KBD - DMS-64-16



Authorized Dealer:

