

CH-D2161 16CH Digital Video Recorder



Features:

- ☐ Embedded HyRtk Operating System
- ☐ M-JPEG Compression Format
- ☐ Resolution: 720x480 (Display)
- ☐ 16 channels Video Input
- ☐ Recording Type: Quad/Multiplexer
- ☐ FPS:60fps (Field)
- ☐ Time-Lapse Recording Support
- ☐ IR For Remote Control
- ☐ RS-485 for Remote Control
- ☐ Alarm In/Out Support (16 In/2 Out)
- ☐ Password Protection
- ☐ External Hard Disk Bay (Optional)
- ☐ LAN Port for Remote Viewing via TCP/IP
- ☐ Remote Viewing, Capture single image, Printing Image
- ☐ Audio: 2x Inputs 1x Output
- ☐ VGA Output: 1x (optional)
- ☐ Recording Mode Selectable: Manual, Continuous, Alarm, Schedule



Description:

With a switching speed of up to 60 Fields per second and a system resolution of 720x480, the CH-D2161 provides external storage media for optional. It is available to increase the systems storage capacity. It's important for the requirements of long time recording.

The CH-D2161 has a complete price that makes digital technology accessible from small to mid size application. Used as a single stand-alone system for small business, the CH-D2161 is perfect for use within retail chains, franchise operations, bookstores, offices, apartments, or anywhere that requires convent network access to live, recorded or capture single image.

Item	CH-D2161
Video I/f	
Input	16 CH Input 1.0Vp-p,75 ohm unbalanced (BNC Type)
Output	2 Outputs CVBS:1.0Vp-p,75 ohm unbalanced (BNC Type)

Horizontal	480TV Lines
S/N Radio	More than 40dB
Color	16.7 Million
Monitoring Method	
Split Screen	Full,4,9,13,16,PIP
Zoom	Live & PB Available, x2 zoom
Sequence	Available
Screen Quality	Full:720(H)x480(V)Active Picels(NTSC); 720(H)x576(V)Active Pixel(PAL) 1/4 Screen:360(H)x240(V)Active Picels(NTSC); 360(H)x288(V)Active Pixel(PAL)
Display Rate	480 frames per second (Real Time Display)
Recording/Play Function	
Recording (Max) NTSC	0.1~60 Fields/Sec.(720x480)
Storage Media	IDE Hard Disk
Compressed Picture	JPEG
Picture Recording Method	Quad mode / Multiplexer mode
REC. Mode	Real-Time/Time Lapse/Event
Track Play	Still, Back ward, Forward, Time, Search
Other Function	
Simplex/Duplex	Simplex
Motion Detect	Area Division:16x12,on/off sector selectable sensitivity adjustment in 10 steps
WEB interface	TCP/IP with client software
Alarm	Max 16 Alarm Input/ 2 Output
Back-Up	External Interface Back-up; Internal Back-up (Mark Image)
RS485	For Remote Controller x2(Dry Contact)
Storage	Internal 1 Or 2 HDD(3.5 IDE Interface); Optional HDD Bay Support; 4 HDD/1 Unit, Max. 3 Units
Power Supply	DC Adapter(12V DC 5A)
Audio Input / Output	2x Inputs/1x Output
VGA Output	1(optional)
Mechanical	
Operation Temperature	41F~104F(5C~+40C)

Operation Humidity	Less than 90%
IR Remote Controller	Build-In
Shuttle Control Input	x 1
Weight	Approve x 0.5KG(HDD 1EA)
HDD Bayer (optional)	External HDD BAY
Hard Disk Units	3.5" x 4 units, IDE interface
Mobile Rack	Removable Rack x 4 units
DIP Switch	1, 2, 3
Interface	External Interface x2 (Input x2,Output x1)
Power Consumption	40W
Power Supply	110/220 Auto Switch
Power Core	220mm

Dimension:



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