

HOUSEWATCH®

Let Housewatch Watch Over You

DIGITAL VIDEO RECORDERS

Model No. 96-404 4 Channel DVR CR04LB40

In/Out Port	
Video Input	4 in / 4 Looping out (Option)
Video Output	1 in / 1 out, 1 Vp-p
S-Video or Mouse (Option)	1
Audio in/out	1 in / 1 out
RS232/485	1
Alarm in/out	4 in / 1 out
IR Remote Control	Yes
USB	Real Panel * 1
VGA	1 (Option)
RJ45	Ethernet

HDD Mode	Internal * 1, ATA133 (IDE)
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Display Resolution	PAL : 720x288
Display Freeze	Full, Quad Yes

Recording Modes	Real Time, Schedule, Alarm
Resolution	720x240 (half D1) 60 field/ps
Quality	3 levels
Speed	1/4, 1/2, 1 ~ 60fps 4 CH

Playback Search Modes	Record List, Event, Time/Date
Resolution	720x240 (half D1) 60 field/ps
Speed	1/4, 1/2, 1, 2, 4, 6, 16, 32, 64
Digital Zoom	2x
Backup	USB 1.1

Alarm Models	N/O, N/C, Motion
Recording Frame Rate	1/2, 1, 2, 3, 5, 12, 20, 30, 60 fps

Others PTZ Control	Yes
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Networking Display & Split	Full, Quad
Connecting	TCP/IP, DHCP, DDNS
Search Modes	Record List, Event, Time/Date
Save to PC	Yes
Save to AVI	Yes
Capture	Yes
Certificate	FCC, CE, VCCI, C-Tick
Weight	Net: 2.3kgs Gross: 3.1kgs
Dimensions	Non Packing: 290x230x55mm Packing: 450x290x100mm

Model No. 96-407 4 Channel DVR J2000D-04T1

Compression	JPEG2000 : Recording & Playback / H.264 Transmission Via network
Storage Capacity	1 SATA HDD
VGA (Option)	1 CH (Supporting TFT LCD Monitor)
Video Input	4 Channel
Video Output	Monitor / Spot Monitor

Audio	Input : 4CH ; Output: 1CH
Split Screen	Full Screen, Quad Display
Compressed Rate	Low, Mid, High, Super, Hyper
Recording Speed	PAL 50fps (Full); 100fps (Dual); 200fps (Quad)
Recording Resolution	Full (720x288); Dual (360x288); Quad (360x144)

Display Simplex/Duplex/Triplex	Real Time for all Channels Triplex (Playback / Recording / Ethernet)
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Zoom	Available
PIP	Available
Motion Detect	Area Division : 16x12
Recording Mode	Time, Motion, Schedule, Alarm, Emergency

Search Mode	Percentage, Date/Time , Event
Password Protection	Admin, Manager, User 1-8 Allowed to Access
Alarm Input	4 Alarm (NO/NC)
Relay Output	1 (NO/NC)

BackUp	USB2.0(HOST); CD-RW or DVD-RW Download via IP Network, VCR back-up
IR Remote Controller	Built-in
Network (TCP / IP)	Remote Software (remote live view, playback, and save as AVI), IE (remote live view, backup, and save backup to AVI), Two users access is available, High speed transmission

CMS	Available
Firmware upgrade	USB port for firmware upgrade
Operation Temperature	5°C ~ 40°C
Operation Humidity	Less than 90%
Dimension (mm)	430(w) x 330(d) x 60(h)
Weight: (N.W)	Approx 6.5kgs (W/O HDD)
Power Supply	DC Adapter (12V DC 5A above)



Home & Safety Australia Pty Ltd

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DIGITAL VIDEO RECORDERS

Model No. 96-413 8 Channel DVR J2000D-08T1

Model No. 96-416 16 Channel DVR J2000D-16T1

Compression	JPEG2000 : Recording & Playback / H.264 Transmission Via network
Storage Capacity	1 SATA HDD
VGA (Option)	1 CH (Supporting TFT LCD Monitor)
Video Input	8 Channel
Video Output	Monitor / Spot Monitor

Audio	Input : 4CH ; Output: 1CH
Split Screen	1, 4, 6, 8, 9 Split
Compressed Rate	Low, Mid, High, Super, Hyper
Recording Speed	PAL 100fps (Full); 200fps (Dual); 400fps (Quad)
Recording Resolution	Full (720x288); Dual (360x288); Quad (360x144)

Display	Real Time for all Channels
Simplex/Duplex/Triplex	Triplex (Playback / Recording / Ethernet)

Zoom	Available
PIP	Available
Motion Detect	Area Division : 16x12
Recording Mode	Time, Motion, Schedule, Alarm, Emergency

Search Mode	Percentage, Date/Time , Event
Password Protection	Admin, Manager, User 1-8 Allowed to Access

Alarm Input	8 Alarm (NO/NC)
Relay Output	1 (NO/NC)

BackUp	USB2.0(HOST); CD-RW or DVD-RW Download via IP Network, VCR back-up
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IR Remote Controller	Built-in
Network (TCP / IP)	Remote Software (remote live view, playback, and save as AVI), IE (remote live view, backup, and save backup to AVI), Two users access is available, High speed transmission

CMS	Available
Firmware upgrade	USB port for firmware upgrade
Operation Temperature	5°C ~ 40°C
Operation Humidity	Less than 90%
Dimension (mm)	430(w) x 330(d) x 60(h)
Weight: (N.W)	Approx 6.5kgs (W/O HDD)
Power Supply	DC Adapter (12V DC 5A above)

Compression	JPEG2000 : Recording & Playback / H.264 Transmission Via network
Storage Capacity	1 SATA HDD
VGA (Option)	1 CH (Supporting TFT LCD Monitor)
Video Input	16 Channel
Video Output	Monitor / Spot Monitor

Audio	Input : 4CH ; Output: 1CH
Split Screen	1, 4, 6, 8, 9, 13, 16 Split
Compressed Rate	Low, Mid, High, Super, Hyper
Recording Speed	PAL 100fps (Full); 200fps (Dual); 400fps (Quad)
Recording Resolution	Full (720x288); Dual (360x288); Quad (360x144)

Display	Real Time for all Channels
Simplex/Duplex/Triplex	Triplex (Playback / Recording / Ethernet)

Zoom	Available
PIP	Available
Motion Detect	Area Division : 16x12
Recording Mode	Time, Motion, Schedule, Alarm, Emergency

Search Mode	Percentage, Date/Time , Event
Password Protection	Admin, Manager, User 1-8 Allowed to Access

Alarm Input	16 Alarm (NO/NC)
Relay Output	1 (NO/NC)

BackUp	USB2.0(HOST); CD-RW or DVD-RW Download via IP Network, VCR back-up
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IR Remote Controller	Built-in
Network (TCP / IP)	Remote Software (remote live view, playback, and save as AVI), IE (remote live view, backup, and save backup to AVI), Two users access is available, High speed transmission

CMS	Available
Firmware upgrade	USB port for firmware upgrade
Operation Temperature	5°C ~ 40°C
Operation Humidity	Less than 90%
Dimension (mm)	430(w) x 330(d) x 60(h)
Weight: (N.W)	Approx 7kgs (W/O HDD)
Power Supply	DC Adapter (12V DC 5A above)



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