



DVR





codice	DVR-001a		DVR-001b	
descrizione	4/8CH Standalone DVR with H.264 Compression Recording Resolution D1,Support HD1,CIF with triple encoding performance Support VGA and 1CH BNC video output High definition VGA output up to 1366*768@60fps Support Digital zoom in playback and live view Multi-protocols for PTZ and preset tour function Support 4/8CH playback simultaneously Max 2TB SATA HDD*1 and CMS software Support Mobile phone monitoring (Iphone/ Blackberry/Andriod/Windows Mobile/Symbian OS)		4/8CH Standalone DVR with H.264 Compression Recording Resolution D1,Support HD1,CIF with triple encoding performance Support VGA and 1CH BNC video output High definition VGA output up to 1366*768@60fps Support Digital zoom in playback and live view Multi-protocols for PTZ and preset tour function Support 4/8CH playback simultaneously Max 2TB SATA HDD*1 and CMS software Support Mobile phone monitoring (Iphone/ Blackberry/Andriod/Windows Mobile/Symbian OS)	
codec	H.264		H.264	
Recording Frame Rate	PAL	NTSC	PAL	NTSC
	100fps D1	100fps D1	2D1+6CIF	2D1+6CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	4		1	
Viewer	----		----	
Software di gestione	CMS,IE Brower, Mobile		CMS,IE Brower, Mobile	
Internet VGA	SI		SI	
Alarm in/Out	4/1		4/1	
Video In/Out	4/1		8/1	
HDD DVD/CD-RW	Max 2TB SATA HDD*1		Max 2TB SATA HDD*1	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it



codice	DVR-002		DVR-003a	
descrizione	32 channels high performance standalone DVR Up to 32 cameras with full HD 1080P display H.264 video compression algorithm ideal Each channel at CIF and special channel at D1 recording Dual encoding streams supported TV(BNC)/VGA/HDMI synchronous video output 3D intelligent positioning with PTZ dome Alarm triggering screen tips, buzzer, PTZ, e-mail, FTP upload ,2 USB2.0 Support Mobile View Monitoring: Symbian s60 3rd, s60 5th, windows mobile 5.0 or above; Android; Iphone; Blackberry		Support dual stream network transmission, ADPCM audio compression Linux2.6 operation system, Graphics & Windows OSD interface Support remote view with Mobile Phone (Symbian S60 3rd system & Windows mobile system) Support PTZ control via built-in RS-485 port Remote Alarm Notification via Email Images, Point to point intercom Support D1 Recording with 4 channel	
codec	H.264		H.264	
Recording Frame Rate	PAL 100 D1+700FPS CIF	NTSC 120 D1+840FPS CIF	PAL 25FPS D1, 50FPS HD1, 100FPS CIF	NTSC 30FPS D1, 60FPS HD1, 120FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	16		4	
Viewer	10		5	
Software di gestione	CMS,IE Brower, Mobile		CMS,IE Brower, Mobile	
Internet VGA	SI		SI	
Alarm in/Out	16/6		4/1	
Video In/Out	16/1		4/2	
HDD DVD/CD-RW	8 SATA ports, 8 HDDs or 6 HDDs + 1 CD/DVD-RW, Max 2TB per HDD supported		5604,5608 support 1*1TB SATA HDD 5616 support 2*1TB SATA HDD or 1*1TB SATA HDD and 1 DVDRW	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it

	 A Casing A Default version(Casing)			
codice	DVR-003b		DVR-004	
descrizione	Support dual stream network transmission, ADPCM audio compression Linux2.6 operation system, Graphics & Windows OSD interface Support remote view with Mobile Phone (Symbian S60 3rd system & Windows mobile system) Support PTZ control via built-in RS-485 port Remote Alarm Notification via Email Images, Point to point intercom Support D1 Recording with 4 channel		Support dual stream network transmission, ADPCM audio compression Linux2.6 operation system, Graphics & Windows OSD interface Support remote view with Mobile Phone (Symbian S60 3rd system & Windows mobile system) Support PTZ control via built-in RS-485 port Remote Alarm Notification via Email Images, Point to point intercom Support D1 Recording with 4 channel	
codec	H.265		H.266	
Recording Frame Rate	PAL 200FPS CIF	NTSC 240FPS CIF	PAL 400FPS CIF	NTSC 480FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	1		4	
Viewer	5		5	
Software di gestione	CMS,IE Brower, Mobile		CMS,IE Brower, Mobile	
Internet VGA	SI		SI	
Alarm in/Out	8/1		16/1	
Video In/Out	1/1		4/2	
HDD DVD/CD-RW	5604,5608 support 1*1TB SATA HDD 5616 support 2*1TB SATA HDD or 1*1TB SATA HDD and 1 DVDRW		5604,5608 support 1*1TB SATA HDD 5616 support 2*1TB SATA HDD or 1*1TB SATA HDD and 1 DVDRW	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it

				
codice	DVR-005a		DVR-005b	
descrizione	G.722 Audio Compressions Video, audio and alarm input USB ,network backup Support mouse control RS485 and RS232 control Data Search by event, date and time, channel. Support remote view with Mobile Phone		G.722 Audio Compressions Video, audio and alarm input USB ,network backup Support mouse control RS485 and RS232 control Data Search by event, date and time, channel. Support remote view with Mobile Phone	
codec	H.264		H.264	
Recording Frame Rate	PAL 100FPS CIF	NTSC 120FPS CIF	PAL 100FPS CIF	NTSC 120FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	4		4	
Viewer	5		5	
Software di gestione	CMS,IE Brower, Mobile		CMS,IE Brower, Mobile	
Internet VGA	NO		SI	
Alarm in/Out	4/2		4/2	
Video In/Out	4/1		4/1	
HDD DVD/CD-RW	Support 1 HDD SATA, max 500G		Support 1 HDD SATA, max 500G	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it

				
codice	DVR-005c		DVR-006a	
descrizione	G.722 Audio Compressions Video, audio and alarm input USB ,network backup Support mouse control RS485 and RS232 control Data Search by event, date and time, channel. Support remote view with Mobile Phone		H.264 SOC solution, low consumption but strong function Linux real time operation system Abundant network transmission protocol, PPPoE, DHCP, TCP/UDP 4channel video & 4 channel audio playback @120FPS same time, fast forward, fast backward, slow speed playback VGA, monitor, S-video output same time Central Management Software supplied to preview, playback	
codec	H.264		H.264	
Recording Frame Rate	PAL 200FPS CIF	NTSC 240FPS CIF	PAL 100FPS CIF	NTSC 120FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	4		4	
Viewer	5		5	
Software di gestione	IE Brower, Mobile		IE Brower	
Internet VGA	SI		SI	
Alarm in/Out	8/1		8/4	
Video In/Out	8/1		4/1	
HDD DVD/CD-RW	Support 1 HDD SATA, max 500G		SATA HDD 1T*4 supported ,MAX 1TB per HDD	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it

				
codice	DVR-006b		DVR-007	
descrizione	H.264 SOC solution, low consumption but strong function Linux real time operation system Abundant network transmission protocol, PPPoE, DHCP, TCP/UDP 4channel video & 4 channel audio playback 120FPS same time, fast forward, fast backward, slow speed playback VGA, monitor, S-video output same time Central Management Software supplied to preview, playback		7" LCD, embedded DVR and LCD display two in one Remote surveillance, remote playback, remote control DVR ;IE, Various recording mode: timer, motion detection, alarm, and Recording picture quality, resolution & recording frame rate configurable Protocol: TCP/IP, DHCP, DDNS, PPPoE, Support multi lever user management Support mobile surveillance by phones with WinCE and 3G Low stream, Real time record a month with 250GB HDD	
codec	H.264		H.264	
Recording Frame Rate	PAL 200FPS CIF	NTSC 240FPS CIF	PAL 100FPS CIF	NTSC 120FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	4		4	
Viewer	5		5	
Software di gestione	IE Brower,		CMS,IE Brower, Mobile	
Internet VGA	SI		SI	
Alarm in/Out	16/4		4/1	
Video In/Out	4/1		2/1	
HDD DVD/CD-RW	SATA HDD 1T*4 supported ,MAX 1TB per HDD		1 SATA HDD,MAX 1.5TB Per HDD	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it

				
codice	DVR-008a		DVR-008b	
descrizione	8/16 channel CIF Resolution with 4-channel D1. Embedded real time operation system (RTOS) 1 CH VGA output (frequency 60 HZ, Resolution 1024×768) 16 CH video loop Input (BNC, 1.0Vp-p75Ω); 2 CH composite output (BNC, 1.0Vp-p75Ω),(optional) Alarm, Audio, IDE-to-SATA HDD Network, Ethernet 10/100M Auto		8/16 channel CIF Resolution with 4-channel D1. Embedded real time operation system (RTOS) 1 CH VGA output (frequency 60 HZ, Resolution 1024×768) 16 CH video loop Input (BNC, 1.0Vp-p75Ω); 2 CH composite output (BNC, 1.0Vp-p75Ω),(optional) Alarm, Audio, IDE-to-SATA HDD Network, Ethernet 10/100M Auto	
codec	H.264		H.264	
Recording Frame Rate	PAL 200FPS CIF	NTSC 240FPS CIF	PAL 400FPS CIF	NTSC 480FPS CIF
Playback frame rate	25FPS		25FPS	
Playback all channel	8		4	
Viewer	10		5	
Software di gestione	IE Brower,		CMS,IE Brower, Mobile	
Internet VGA	SI		SI	
Alarm in/Out	8/4		4/1	
Video In/Out	8/1		2/1	
HDD DVD/CD-RW	support 4 HDD (Max 1TB per HDD),USB &DVD back up		support 4 HDD (Max 1TB per HDD),USB &DVD back up	



ETC – ECOLOGY

Soluzioni Energia Tecnologia

Via delle industrie, 14

26010 BAGNOLO CREMASCO (CR)

Telefono 0373 648425—Fax 0373 227002

www.etc-ecology.it info@etc-ecology.it