

# DVR COMPARISON CHART

Model	SO-EZVR4/8	SO-DVR8PCL/16PCL	SO-DVRPC8P24/16P48	SO-DVR4TL/8TL/16TL	SO-DVR4TN/8TN/16TN	SO-DVR16TS/TT	SO-DVR4TH/8TH/16TH
OPERATING SYSTEM	EMBEDDED LINUX	WINDOWS XP	WINDOWS XP	EMBEDDED LINUX	EMBEDDED LINUX	EMBEDDED LINUX	EMBEDDED LINUX
ANALOG VIDEO INPUTS	4/8	8/16	8/16	4/8/16	4/8/16	16	4/8/16
IP INPUTS REPLACE ANALOG	NONE	4 MAX	FULL	NONE	NONE	NONE	4 MAX
LOOPING ANALOG	NONE	NONE	NONE	NONE	4/8/16	16	4/8/16
MAIN MONITOR OUT	BNC or S-VHS	DVI-D (Digital) or VGA (Analog)	DVI-I (ANALOG) or VGA (Analog) or S-VHS	VGA, Composite	VGA, S-VHS, Composite	VGA, S-VHS, Composite	VGA, S-VHS, COMPOSITE
CALL MONITOR OUT	NONE	RCA	RCA	BNC	BNC	BNC	BNC
MAX INTERNAL DRIVES	1	3	3	1	2	2	2
FRONT DRIVE BAY	NONE	EMPTY FOR EXPANSION	EMPTY FOR EXPANSION	1	1	1	1
MAX TOTAL HDD	1	4	4	2	3	3	3
AUDIO INPUTS/OUTPUTS	1 INPUT / 1 OUTPUT	4 INPUTS / 1 OUTPUT	8/16 INPUTS / 1 OUTPUT	2 INPUTS / 2 OUTPUTS	2 INPUTS / 2 OUTPUTS	2 INPUTS / 2 OUTPUTS	4/8/16 INPUTS / 4/8/16 OUTPUTS
2-WAY AUDIO	N/A	REMOTE TO DVR	REMOTE TO DVR	N/A	N/A	N/A	3/7/15 CHANNELS
DVD BURNER	NONE	SINGLE LAYER - 4.7GB	DUAL LAYER - 9.4GB	NONE	SINGLE LAYER - 4.7GB	SINGLE LAYER - 4.7GB	SINGLE LAYER - 4.7GB
IR REMOTE	FULL CONTROL	NONE	FULL CONTROL	FULL CONTROL	FULL CONTROL	FULL CONTROL	FULL CONTROL
FRONT BUTTONS/DISPLAY	FULL CONTROL	NONE	FULL CONTROL	FULL CONTROL	FULL CONTROL	FULL CONTROL	FULL CONTROL
USB PORTS	1F	2F/4R	2F/4R	1F	2F/2R	2F/2R	2F/2R
RELAY OUTPUTS	1-FORM C	2 SPST/1-C	4-FORM C	1-FORM C	2-FORM C	2-FORM C	2-FORM C
SENSOR INPUTS	4/8	4	4	4/8/16	4/8/16	16	4/8/16
ADDITIONAL STORAGE	NONE	NETWORK STORAGE	NETWORK STORAGE	ICY DOCK (Export Only)	ICY DOCK	1GB LAN NAS BOX	1GB LAN NAS BOX
ACCESSORIES	REMOTE CONTROLLER	MOUSE	MOUSE	REMOTE CONTROLLER	REMOTE CONTROLLER	REMOTE CONTROLLER	REMOTE CONTROLLER
FORM FACTOR	DESKTOP/RACK STYLE	TOWER DESKTOP PC	DESKTOP/RACK STYLE	DESKTOP/RACK STYLE	DESKTOP/RACK STYLE	DESKTOP/RACK STYLE	DESKTOP/RACK STYLE
Per Camera Max PPS @ 720x480	NA	7.5/3.75	15/10	7.5/3.75/1	7.5/3.75/1	3.75/7.5	15/7.5/3.75
Per Camera Max PPS @ 640x480	NA	7.5/3.75	30/15	NA	NA	NA	NA
Per Camera Max PPS @ 720x240	NA	NA	NA	15/7.5/3.75	15/7.5/3.75	7.5/15	30/30/15
Per Camera Max PPS @ 352x240	NA	15/7.5	30/30	30/15/7.5	30/15/7.5	15/30	30/15/7.5
MAX TOTAL PPS FOR UNIT	60	120	240/480	240	120	240/480	240
COMPRESSION	MJPEG	H.264/MPEG-4/MJPEG	H.264/MPEG-4	H.264	MPEG-4/MJPEG	MPEG-4/MJPEG	H.264/MPEG4
FREE DDNS	N/A	YES	YES	YES	YES	YES	YES
ACCESS THROUGH INTERNET EXPLORER	N/A	LIVE/ PLAYBACK/ CONFIG/PTZ	LIVE/ PLAYBACK/ CONFIG/PTZ	LIVE/ PLAYBACK/ CONFIG/PTZ	LIVE/ PLAYBACK/ CONFIG/PTZ	LIVE/ PLAYBACK/ CONFIG/PTZ	LIVE/ PLAYBACK/ CONFIG/PTZ
MULTI-DVR VIEWING SOFTWARE	N/A	CMPC	CMPC	CMS	CMS	CMS	CMS
MULTI-DVR SOFTWARE INCLUDED	N/A	YES	YES	YES	YES	YES	YES
VIDEO ANALYTICS SUITE	N/A	STANDARD	STANDARD	NONE	NONE	NONE	NONE
uPnP	N/A	STANDARD	STANDARD	NONE	NONE	NONE	STANDARD
JAVA REMOTE PDA VIEWER	N/A	LIVE & PTZ	LIVE & PTZ	LIVE & PLAYBACK	LIVE & PLAYBACK	LIVE & PLAYBACK	LIVE & PLAYBACK
WINDOWS MOBILE PDA VIEWER	N/A	LIVE/PLAYBACK	LIVE/PLAYBACK	LIVE & PLAYBACK	LIVE & PLAYBACK	LIVE & PLAYBACK	LIVE & PLAYBACK