



Addendum for Digital Recorder 400 Series

This addendum must be used in addition to the DVR 400 Series Operation Manual F.01U.137.405

DVD compatibility list – DVR 400 Series

The following DVD media have been tested on the 400 Series for video export. Other brands/types might also work, but you may experience problems.

BRAND	TYPE	SPEED	SIZE
TDK	+RW	4X	4.7GB
PHILIPS	+RW	4X	4.7GB
HP	+RW	4X	4.7GB
VERBATIM	+RW	4X	4.7GB
MEMOREX	+RW	4X	4.7GB
SONY	+RW	4X	4.7GB

BRAND	TYPE	SPEED	SIZE
MAXELL	+R	16X	4.7GB
PHILIPS	+R	16X	4.7GB
VERBATIM	+R	16X	4.7GB
SONY	+R	16X	4.7GB
TDK	+R	16X	4.7GB

Note: DVD –R and –RW are not supported

Recommended USB memory sticks – DVR 400 Series

The following USB Memory sticks have been tested on the 400 Series for firmware update and video export. Other brands/types might also work, but you may experience problems.

Brand/Type Capacity
Apacer 2GB
Corsair Flash Voyager 8GB
Corsair Flash Voyager 16GB
Kingston datatraveler II plus MIGO 8GB

Pre-event recording time

Pre-event recording can be switched off or on by input and motion recording. The pre-event recording time is depended on video complexity, resolution, quality and frame rate settings. In the table on the next page an indication of the pre-recording time is given in relation with these setting.

Pre-event recording examples			
Resolution	Quality	IPS (NTSC/PAL)	Recording time in seconds*
4CIF	Best	15/12.5	4
		7.5/6.25	8
	Normal	15/12.5	6
		7.5/6.25	13
		3/3	21
2CIF	Best	15/12.5	10
		15/12.5	18
	Normal	7.5/6.25	27
		5/5	31
CIF	Best	30/25	13
		30/25	21
	Normal	15/12.5	36
		1/1	109

* These recording times are for reference only.

Event and Smart search results

The event and smart search results are indicated by a start and stop time of a small period of video. Within this period of video the event and smart search results can be found. The above "Pre-event recording examples" can also be used to get an indication of the recording times of these periods of video.

Enable NTP

In software version 1.1.0 you should enable NTP in the local configuration menu. It is not possible to enable or disable NTP via remote configuration on the Web client. This is corrected in version 1.2.0.

Bandwidth limit

In software version 1.2.0 you can restrict the network Bandwidth limit by entering a Mbps value between 512Kbps and 100Mbps (128Kbps and 256Kbps can not be selected).

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