

SOMETIMES THEY LEAVE THINGS OUT

Don't be fooled by sales materials with big claims: they often leave out important information. We give you complete information to make a comparison of like systems. Here's a quick rundown of things you need to know when choosing a DVR.

- **HOW MANY CHANNELS PER CHANNEL, MAXIMUM?**

Some systems will claim they record at Real Time (30 fps). What they might not tell you that they don't do that on ALL channels, simultaneously. Naturally, Airship records at 30 fps on all channels all the time.

- **HOW MANY HOURS OF VIDEO CAN YOUR TERABYTES STORE? BEST & WORST CASE?**

Because DVRs record differently during high-activity and low-activity conditions, there's no one number that can

accurately describe the amount of storage a system will hold.

That's why Airship uses TWO numbers: a best-case AND a worst-case number to describe the range (we challenge other DVR makers to do the same) so users know realistically what to expect.

To show you how wide the variation in recording storage times can be, consider that on an Airship system, 1 TB will store 3198 hours of CIF recording at the very least,

and 11,674 at the most. 4CIF recording will vary between 1038 hours and 3706 hours, depending on conditions.

- **VIDEO ENCODING TYPE?**

If you're not getting H.264 encoding, you're not getting the latest and greatest. H.264 gives you the smallest storage footprint, at the best quality. Hardware compression allows more efficient use of system resources than software compression, and it saves a lot of CPU strain.

- **COMBINATIONS OF THE ABOVE**

Join us in rejecting misleading claims such as "1 year of storage." Um, yeah, but at 1 frame every 5 seconds. "120 fps!" Yeah, across 16 channels.

COMPARE

Stacked up against the leading models in its performance class, Airship offers a clear advantage.

	AIRSHIP SD	INTELLEX ULTRA	PELCO DX8100	HONEYWELL FUSION III	BOSCH DIBOS
Maximum Channels - CIF	32	16 (2CIF)	32	32	30
Maximum Frame Rate	960	480	480	480	450
Maximum Storage	4.5 TB	2 TB	3 TB	2 TB	1.6 TB
Encoding Technology	H.264	Proprietary	Proprietary	MPEG-4	MPEG-4
Lowest List Price	Yes	No	No	No	No

AIRSHIP

GOOGLE PRODUCT SEARCH, 07/16/07, AMERICAN DYNAMICS

PELCO

GOOGLE PRODUCT SEARCH, 05/10/07, HONEYWELL

GOOGLE PRODUCT SEARCH, 05/10/07, BOSCH