



## It's A Family Affair

### HRSD and HRXD System Series 4, 8, 9, and 16 Channel DVRs

Honeywell's HRSD and HRXD System Series embedded digital video recorders is one family you'll want to get to know. The HRSD and HRXD Series combines the benefits of digital recording with the advanced processing of a multiplexer and Honeywell's XtraStor compression technology—giving you more storage without compromising image quality. And when used with the Remote Administration Plus (RASplus) software, this family offers you the scalability you need.

Honeywell offers a complete family of DVRs to meet your needs. For basic security, the economical HRSD Series supports a capture rate of up to 120 images per second (ips) and hard drive capacities of up to 500 GB. And for more advanced security applications, our high-performance HRXD Series supports a capture rate of up to 240 ips, internal hard drive capacities of up to 1,000 GB, and connectivity to add external storage if additional capacity is needed. Best of all, the whole family can be accessed over a digital network using the same Remote Administration Software (RASplus)—and they all support connection to SmartPIT™, our ATM/POS text insertion interface device.

#### CUSTOMER BENEFITS:

- Affordable and reliable selection of DVRs
- Easy-to-use interface helps to reduce staff training time
- Quick access to searchable video evidence

#### PRODUCT FEATURES:

- Increased storage capacity for longer recording times
- POS and ATM connectivity – enables playback of surveillance video with associated text transaction data
- Remote Administration System Plus (RASplus) software – enhances flexibility in central monitoring, searching, and updating firmware

# Meet Honeywell's System Series Family of Embedded DVRs

Compare and contrast Honeywell's line of embedded digital video recorders and chose the one that's right for you.

## Embedded Digital Video Recorders Comparison Chart

|                                      | HRSD4                             | HRSD8/16                                   | HRXD 9/16  |
|--------------------------------------|-----------------------------------|--|--|
| <b>Number of Video Channels</b>      | 4 Looping                         | 8 or 16 Looping                            | 9 or 16 Looping  |
| <b>IPS Recorded NTSC</b>             | 120/60<br>Std/High                | 120/60<br>Std/High                         | 240/120<br>Std/High                                    |
| <b>Recording Resolution NTSC</b>     | Std: 336x224 or<br>High: 672x224  | Std: 336x224 or<br>High: 672x224           | Std: 336x224 or<br>High: 672x224                       |
| <b>Audio Channels</b>                | 1 Line Input/<br>1 Line Output    | 2 Line Input/<br>1 Line Output             | 4 Line Input/<br>1 Line Output                         |
| <b>Alarm Input/Output</b>            | 4 Input/<br>2 Output              | 8/16 Input/<br>2 Output                    | 9 or 16 Input/<br>9 or 16 Output                       |
| <b>Monitor Outputs</b>               | Main VGA: 1<br>or<br>Main BNC:1   | Main VGA: 1<br>or<br>Main BNC:1<br>Spot: 1 | Main VGA: 1<br>or<br>Main BNC: 1<br>SVHS: 1<br>Spot: 4 |
| <b>Jog/Shuttle Operation</b>         | No                                | No   | Yes  |
| <b>Internal Storage "Up To"</b>      | 250 GB                            | 500 GB*                                    | 1,000 GB   |
| <b>Remote Users (Simultaneous)</b>   | Admin: 2<br>Watch: 2<br>Search: 2 | Admin: 2<br>Watch: 10<br>Search: 2         | Admin: 2<br>Watch: 10<br>Search: 2                     |
| <b>Remote Access</b>                 | RASplus                           | RASplus                                    | RASplus & WebGuard Browser                             |
| <b>IR Remote</b>                     | Yes                               | No   | Yes  |
| <b>Text Input</b>                    | SmartPIT Interface,<br>RS232      | SmartPIT Interface,<br>RS232, USB, RS485   | SmartPIT Interface<br>RS232, USB, RS485                |
| <b>Mouse</b>                         | No                                | Yes (not incl.)                            | Yes (not incl.)  |
| <b>PTZ Control</b>                   | Yes                               | Yes  | Yes  |
| <b>Internal CDRW/ DVDRW</b>          | No                                | CDRW                                       | CDRW or DVDRW  |
| <b>USB Port</b>                      | 1                                 | 2  | 3  |
| <b>External Storage Connectivity</b> | No                                | No   | Via SCSI up to 8.25 TB                                 |
| <b>Evidence Video</b>                | Mini bank – 1 camera per clip     | Clip Player – up to 16 cameras per clip    | Clip Player – up to 16 cameras per clip                |

\*500 GB applies to HRSD16 only; HRSD8 has internal storage up to 250 GB

### For more information:

[www.honeywellvideo.com](http://www.honeywellvideo.com)

### Honeywell Security

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