

# SVR-1650E

| Mode                        |                    | SVR-1650E (NTSC)   | SVR-1650E (PAL)             |
|-----------------------------|--------------------|--|-----------------------------|
| Power Source                |                    | 100-240V AC, 50/60Hz   |                             |
| Power Consumption           |                    | Max. 75W (1 HDD)   |                             |
| Video Input                 |                    | 16CH   |                             |
| Video Output                | Monitor A          | 2 BNC, RCA, VGA  |                             |
|                             | Monitor B          | 1 BNC (Single / Multi)   |                             |
| Compression                 |                    | MPEG-4   |                             |
| Display                     | Speed              | 480fps   | 400fps                      |
|                             | Resolution         | 704 x 480  | 704 x 576                   |
|                             | Multi Screen       | 1 / 4 / 9 / 16   |                             |
| Recording                   | Speed / Resolution | 120fps (D1, 704 x 480)   | 100fps (D1, 704 x 576)      |
|                             |                    | 240fps (Half D1, 704 x 240)  | 200fps (Half D1, 704 x 288) |
|                             |                    | 480fps (CIF, 352 x 240)  | 400fps (CIF, 352 x 288)     |
| Mode                        |                    | Manual + Event, Schedule + Event   |                             |
| HDD                         | Standard Installed | 250GB 1HDD (Max. 2TB, 4HDDs)   |                             |
|                             | Expand (Option)    | HDD extension unit (SVS-5) : Max. 8TB, 16HDDs<br>* SVS-5S : SVS-5 HDD extension unit with a SATA board / SVS-5E : SVS-5 HDD extension unit only                              |                             |
| Back up / Copy              |                    | DVD+RW, 3 USB (2 Front)  |                             |
| Serial Interface            |                    | RS-232C, RS-485/422 (RJ-45)  |                             |
| Sensor Input / Relay Output |                    | 16 / 4   |                             |
| Audio                       | Input / Output     | 4 / 2 (1 Front)  |                             |
|                             | Interface          | RCA jack   |                             |
| Network                     | Protocol           | TCP/IP, DHCP, SMTP   |                             |
|                             | Software           | Network viewer   |                             |
|                             | Transport Speed    | 120fps   | 100fps                      |
| Control                     |                    | Mouse, Remote control (Controllable up to 16 DVRs)<br>System controller (SCC-3100A)  |                             |
| OSD (On Screen Display)     |                    | GUI, Multi-language, Hot Function<br>Screen SMS : ATM/POS support, Password : 2 level (Admin, User)<br>Image quality adjustment : 4 level (Super, High, Middle, Low) support |                             |
| Temperature                 | Operation          | 5°C ~ 40°C   |                             |
| Range                       | Storage            | -10°C ~ 60°C   |                             |
| Dimensions                  |                    | 430(W) x 88(H) x 465(D)mm  |                             |
| Weight                      |                    | 8.9Kg (1 HDD)  |                             |