

# Datavideo Product Compare

<https://datavideo.com/in/>

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| Model Number               | <b>HS-2850-8</b>                                                                                       |
| Product                    | <b>HD/SD 8-Channel Portable Video Studio</b>                                                           |
| Video Standard             | HD & SD                                                                                                |
| Video Format               | 1080p 25/29/30/50/59.94/60Hz<br>1080i 50/59.94/60Hz<br>720p 50/59.94/60Hz<br>576i 50Hz<br>480i 59.94Hz |
| Input Rutable / Crosspoint | All 12, repeatable                                                                                     |
| Video Input                | Standard:<br>8x SDI, 2x HDMI<br>Max:<br>12x SDI, 3x HDMI                                               |
| Computer Graphic Interface | Max 3 via HDMI                                                                                         |
| Down-converted Output      | 3x SDI                                                                                                 |
| Video Output               | 3x SDI assignable:<br>PGM, PVW, AUX & Clean Out<br>1x HDMI assignable:<br>PGM & multi-view             |
| Analogue Audio Input       | 4x Balanced XLR                                                                                        |

|                                |                                                 |
|--------------------------------|-------------------------------------------------|
| Analogue Audio Output          | 2x Balanced XLR                                 |
| Digital Embedded Audio Support | Input up to 16 channels,<br>Output 4 channels   |
| Audio Delay Calibration        | Up to 8 frames                                  |
| A+V Switching                  | Yes                                             |
| USK                            | ----                                            |
| DSK                            | 2, support Lumakey & Linear key<br>(Key / Fill) |
| Picture in Picture             | 2                                               |
| Logo Insertion                 | 2 (or 1 logo + 1 clock)                         |
| Title Creator                  | Yes, CG-200 software free download              |
| Built-in Audio Mixer           | ----                                            |
| Built-in Monitor Display       | 17.3" HD TFT LED backlit, 1600x900 pix          |
| Built-in Intercom & Tally      | 8 channels (4 belt-packs incl.)                 |
| <b>Streaming</b>               |                                                 |
| Streaming                      | ----                                            |
| Streaming Audio Encode         | ----                                            |
| Streaming Protocol             | ----                                            |

|                                       |                                                                                                                                                                                                                   |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Streaming Control                     | ----                                                                                                                                                                                                              |
| Recording File System                 | ----                                                                                                                                                                                                              |
| Recording File Format                 | ----                                                                                                                                                                                                              |
| Streaming & Recording Setting Control | ----                                                                                                                                                                                                              |
| <b>Others</b>                         |                                                                                                                                                                                                                   |
| Special Features                      | Built in TC-200 CG interface                                                                                                                                                                                      |
| Dimension (LxWxH)                     | 455 x 355 x 134 mm                                                                                                                                                                                                |
| Weight                                | 18.7 Lbs (8.5 kg), Reinforce Plastic Case                                                                                                                                                                         |
| Power                                 | DC 12V, 6A                                                                                                                                                                                                        |
| Operating Temp. Range                 | 0~40 °C                                                                                                                                                                                                           |
| What's in the Box                     | 1 x HS-2850 Unit<br>1 x AD Switch DC 12V with AC Cord<br>1 x CB-41 / XLR to XLR Cable<br>4 x CB-3 / XLR cable<br>1 x Goose neck MIC<br>4 x Headphone Microphone<br>4 x ITC-100SL<br>1 x Tally light<br>4 x Velcro |