SONY HDC-4300L

The Sony HDC-4300L is the world's first 2/3" CMOS Full 4k Sensor Camera. For the first time, one camera platform is all you need to handle 4K, 3G and HD. This camera's advanced optical system supports a wide color gamut, captivating audiences by producing breathtaking 4K, 3G, HD and HD HFR images. Multi-source operation capabilities works simultaneously with HD, 3G and 4K mixed resolution environments to delivery spectacular 4K imagery. Additionally, the 2/3-inch camera mount on the HDC-4300L works directly with current HDTV lenses; allowing for a simplified and diverse range of uses for live events.



FEATURES | SPECIFICATIONS | BENEFITS

- Mass: Approx. 5.0 kg (11 lb 0.37 oz) (unit only)
- Capture Device: 3-chip 2/3-inch type CMOS
- Built in Filters: ND: 1: CLEAR, 2:1/4ND, 3:1/8ND, 4:1/16ND, 5:1/64ND,
 - CC: A: CROSS, B:3200K, C:4300K, D:6300K
- **Signal Format:** 1920 x 1080 images: 1080/180i (59.94i), 1080/150i (50i), 1280 x 720 images: 720/180p (59.94p), 720/150p (50p) UHD images: 3840 x 2160p (59.94p), 3840 x 2160i (59.94i),
- Sensitivity: F8.0 (2000 lx, 89.9% reflection)
- Signal To Noise Ratio: -62 dB (HD/59.94i)
- Signal Output: Quad 3G-SDI
- Horizontal Resolution: 2000 TV lines (at center) in 4K, 5% or higher modulation

