

## GRASS VALLEY LDK8000 CAMERA

**FABER**  
AUDIOVISUALS

The LDK 8000 Elite series of cameras is the latest development in the LDK 8000 family and features improved performance and new features. With three next-generation 9.2-million pixel HD-DPM+ sensors, it is the only camera available that can capture true progressive HD images natively, and switch instantly among multiple formats and frame rates. And with its 1080p origination and selectable frame rates up to 1080p60, it's a perfect match for the intense demands of today's productions.



Creator of live experiences

### Key Features

Supports instant switching between 1080i and 720p formats at 50 and 59.94 Hz for a wide variety of applications

Supports all 1080p standard formats, including 1080p50 and 1080p60 (WorldCam version only)

Secondary color corrector

### Unrivalled video sampling technology:

- Three 9.2-million pixel HD-DPM+ CCDs
- 14-bit A/D sampling
- 34-bit digital signal processing resolution

Dynamic anti-aliasing-on-sensor processing reduces aliasing artifacts

### Unique viewfinder focus-assist tools:

- Crawler, for creating an active edge around all objects in focus
- Instant push-button electronic zoom for momentarily enlarging a subject to check focusing on small details

Smart cards store image, operational settings for easy recall

Dynamic Air Control for optimized cooling and silent operation