

# AU-G35 Series

## PAL/NTSC Video Conference Camera

Mini-Sized, High-Resolution video conference camera with 18x optical and auto-focus. The Silent – drive mechanical design ensures a quiet operation for professional telepresence application.



### Highlights

- 18x optical zoom with autofocus for a wide coverage of meeting room.
- High Resolution with true 500 TVL
- Superb image video processing for brilliant, vivid image output.
- Super-Silent motor drive design for precise and quiet pan-tilt operation.
- Embedded OSD Menu for user-friendly configuration and setup.
- Supports absolute / relative pan-tilt positioning, ready for video object tracking control.
- Fully compatible with VISCA® protocol (D70/D30 mode) , additional telemetric protocol supported.
- Supports CVBS (composite video) and Y/C video signal output
- Available in NTSC/ PAL models

### Technical Data

Imager	1/4" Type Sony EX-View HAD® CCD Sensor, approx. 440.000 / effective pixels.
Optical characteristics	18x optical zoom lens with auto-focus function, 12 x digital zoom*. Horizontal FOV from 48° (wide) to 2.8°(tele-end). F= 4.8 - 73mm. Day/Night mode.( G35
Video format	PAL / NTSC Models
Video output	Composite video output (RCA) Y/C video output
Pan-tilt drive	Pan range: 340° , 1.7 to 10 0° /Sec. Tilt range: 120° , 1.7 to 90° /Sec. Super-silent belt-based transition mechanism, supports absolute / relative positioning control. Precision up to 0.01°. 8Preset ( VISCA®) / 32 Presets ( Pelco D/P®)
Telemetric	Visca® (D70/ D30), Pelco D/P (auto-recognition), Vido Factory.
Image enhancement	AE, WB(ATW/AWB/Manual), BLC, Iris Control, Sharpness,,Flip, Mirror, Shutter control.

Interface	Composite(RCA), Y/C (S-Video), RS232C (Mini-DIN8 x2), RS485 (Phoenix), Power (Jeita type 4). Adjustable baud-rate for serial ports.
Configuration	On-Screen-Display based menu for setting and camera configuration.
Remote controller	28 key IR remote controller included. Optional with multi-channel IR remote controller
Power	DC12V, 12W . External power adaptor (110-220V AC to 12V DC) included
Operating	0° to 50°C, 0-85% RH (non-condensing)
Dimension	261mm x 162mm x 160mm, 1.7Kg

Compare Models	G35-SC18	G35-SB18
Day-Night mode	N.A	Supported
Y/C Mode	N.A	Supported
NTSC /PAL	NTSC/PAL models available, please indicate your request upon ordering	

#### Optional accessory

**KB3N**  
3 Axis Programmable Keyboard Controller

