

SRG-300H

Full HD remotely operated PTZ camera



Overview

Desktop or ceiling mounting PTZ colour camera for corporate, educational and telemedicine applications, with powerful 30x optical zoom and high frame rate 60fps

The SRG-300H PTZ camera captures high-quality colour video images in corporate boardrooms, lecture theatres and training suites. Controlled remotely over standard IP networks, it's ideal for use as either a primary or secondary camera in a wide range of visual imaging applications, from videoconferencing to remote monitoring and telemedicine.

The sensitive Exmor™ CMOS sensor assures detail-packed Full HD pictures with a high horizontal resolution. High frame rate operation at 60fps delivers more natural, blur-free reproduction of moving subjects.

Excellent low-light sensitivity (as low as 0.35 lx in High Sensitivity mode) makes the camera ideal for use in conditions of near-darkness. Unique to Sony, View-DR technology expands dynamic range for clear images.

under harsh backlighting with extremes of light and dark in the same scene. XDNR technology reduces image noise for crisp reproduction of still and moving objects in poorly-illuminated rooms, even when digital zoom is used.

The camera's wide field of view makes it easier to cover everyone in the room during videoconferences. Smooth, silent PTZ operation with 16 preset camera positions makes it quick and easy to re-frame shots without disturbing presenter or other audience members. Powerful 30x optical zoom is boosted further 12x digital zoom for high-quality close-ups of subjects far from the camera – such as a lecturer on the other side of a large auditorium.

For extra flexibility, the camera can be controlled using VISCA command protocols over standard IP network. New PC control software allows remote adjustment of basic and advanced settings from a simple, intuitive interface. The addition of an HDMI video output simplifies direct connection of the camera to an HD videoconferencing system or PC.

The camera is equally suitable for desktop or ceiling mounting.

SRG300H/W is a white model.