

IP Camera Source

The IP Camera Source is a software installed on the NUCLeUS™ backend. It converts the IP camera stream to a NUCLeUS stream to enable switching, recording, and broadcasting like any other NUCLeUS source. It can also control camera pan/tilt and zoom, and clinicians can operate it from the NUCLeUS control interface.

The IP Camera Source has been specifically developed for networked overview cameras without a local video output. It also offers a cost-effective alternative to capturing the camera output with the NU-IP3T, IP converter (transmitter).

Key Features

Camera Preset

Up to five presets per person per OR can be registered and clinicians can control them via the NUCLeUS user interface. When using a touch-panel PC, pan/tilt can be controlled in the camera interface by directly touching the position on the screen. Up to three IP cameras can be deployed in the same room.

Zero Footprint

As the IP Camera Source is installed on the backend, there is no need for the NU-IP3T, IP converter (transmitter) near the IP camera.

Specifications

Features	
Video Stream Codec	H.264
Compatible Camera Models	Sony SRG-300SE and SNC-WR630*
Video Stream Output	1920 x 1080 pixels
Maximum Number of IP Cameras	3 per room
Presets	5 presets per person per camera per OR, Pan/Tilt/Zoom position can be preset.
System Requirements	
Hardware	Refer to NUCLeUS Core or NUCLeUS Compute data sheet for system requirements.

*List of tested IP cameras available.

Ordering Information

Product reference; **NU-CA30E**

For more details, please contact your nearest Sony dealer.

This product is non-medical device.

Related Products

NUCLEUS Core
NU-CR30B

NUCLEUS Compute
NU-CP30B



HD CMOS Color Video Camera
SRG-300SE



IPELA ENGINE PRO Series
1080/60p FHD Rapid Dome Camera
SNC-WR630

SONY

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