Perfect for live broadcasts in houses of worship, corporate board rooms, auditoriums, classrooms, and TV studios, PIVOTCam SE delivers all of the high end features within an affordable range. PIVOTCam SE combines broadcast picture quality and smooth, silent PTZ operation with the flexibility of multiple output formats.

Enhance productivity and ease of operation by combining PIVOTCam SE with a ROSS ecosystem. Using unlimited DashBoard presets, PIVOTCam SE enables a single camera operator to manage what would traditionally be a multicamera production making it easy for the operator to transition smoothly and seamlessly from speaker to speaker or point to point.

### INTRODUCING PIVOTCAM-SE
3G 1080p PTZ Camera with 4K Ultra HD Streaming

#### FEATURES
- **Ethernet Control Interface**
  - Easily installed in existing networks
- **1/2.8" 12.40 Mp CMOS Sensor**
- **4096x2160 Sensor**
  - Fantastic picture resolution in HD and UHD modes
- **H.264 or H.265 Stream output**
  - Stream super high resolution 4K 30p
- **Web Based GUI**
  - Access all camera menus, substream and features through an internet browser
- **Ultra Stable Engineered for rock solid images at extreme magnification.**
- **Reference Input**
  - Full genlock for substream, eliminates the need for synchronizing
- **2D (temporal) 3D (spatial) Dynamic Noise Reduction**
- **23x Optical Zoom**
- **2.02° (Tele) ~60° (Far)**
- **2.02° (Tele) ~60° (Far)**
- **Wide: 1.5   Tele: 4.8   Min: 0.01 lux**
- **f=6.5(Tele)~149mm(Far)**
- **0.3m (Wide) 1.5m (Tele)**
- **Remote controller:10;  VISCA: 128;  Accuracy 0.1°**
- **170° ~ +170°**
- **-30° ~ +90°**
- **0°~120°/s**
- **0°~80°/s**
- **Serial Visca: RS232/RS485 (9pin din)**
- **IP Visca: RJ45**
- **Stream: RJ45**
- **SDI: BNC**
- **Gigabit Ethernet**
- **2D (temporal) 3D (spatial)**
- **>50dB**
- **Auto/Manual /Auto tracking/OnePush/Indoor/Outdoor**
- **OFF/50Hz/60Hz**
- **Supported**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **Auto/Manual**
- **220mm×173mm×117mm**
- **1.25KG**

#### SPECIFICATIONS
- **Model Number**: PIVOTCam SE
- **Sensor**: 1/1.7 inch (1/2 inch type), 12.40MP CMOS sensor
- **Video Format**
  - Mainstream: 3840x2160p29.97, 1920x1080p29.97
  - Substream: 1280x720, 704x576, 640x480, 352x288
  - SDI: 1080p60/50/30/25, 1080p59.94/29.97, 1080p24/23.98, 720p60/50/30/25, 720p59.94/29.97, 1080i60/50/59.94
- **Optical Zoom**: 23x
- **Focal Length**: f=6.5(Tele)~149mm(Far)
- **Focus**: Auto/Manual
- **Iris**: Auto/Manual
- **Electronic shutter**: Auto/Manual
- **White Balance**: Auto/Manual /Auto tracking/OnePush/Indoor/Outdoor
- **Backlight**: Auto/Manual
- **Gamma**: Auto/Manual
- **Anti-Flicker**: OFF/50Hz/60Hz
- **Night Vision**: Supported
- **Audio**: Supported
- **Network Port Speed**: Gigabit Ethernet
- **Video Output**: Stream: RJ45
- **POE**: DC 12V or RJ45
- **Power**: DC 12V or RJ45
- **Input**: DC 12V or RJ45
- **Output**: RJ45 or BNC
- **Network Port Speed**: Gigabit Ethernet
- **Network Port Speed**: RJ45 or BNC
- **Dimensions**: 220mm x 173mm x 117mm
- **Weight**: 1.25KG
Ross Video has a complete range of technical services available to ensure that your Pivot installation is a success.

**Operational Training** can be provided at Ross Video, on-site or on the web. Experienced Ross operators will teach your staff to get the most out of your new system, and enhance your productions.

**Commissioning** is a service to help get your robotics system properly configured, connected and installed. This service is performed by factory trained Ross technical staff.

**Technical Training** can be provided at Ross Video, on-site or over the web. Technical training will teach your engineering staff the technical details of the system you have purchased. System configuration, interfaces, databases, and routine maintenance procedures are some of the topics covered.

Pivot comes standard with a 1 year comprehensive warranty. **Extended Warranties** on hardware and software maintenance are available for an annual fee.

Technical advice is available on-line, by telephone, or email to Ross Video – **Included for the life of your system.**