

# Video Conference Camera

One Simple Unified Platform For All Your Communication Needs





**Innovative Camera Solutions** 

& Recording

Made in India Product By:



**Tracking** 



Adjustment



Plug & Play



# Range of Video Conferencing Cameras

# **Technical Specification**

# **HD Video Conferencing Camera**



### Resolution

- Full HD Video
- HD CMOS Sensor (2.7MP)
- Resolution: up to 1080@30fps

### **Multi Optical Lens**

- Wide angle
- 85°-110°

### **IP Streaming**

- 2 Built -in Microphones
- Voice pick-up

### Video & Audio Output

- USB 2.0 Plug & Play

# **Auto Framing 4K EPTZ Camera**

#### Resolution

- UHK 4K
- 4K CMOS Sensor (8.20MP)
- Resolution: up to 4K@30fps

### **IP Streaming**

- 2 Built-in Microphones
- Voice pick-up
- Distance up to 6 meters

# Multi Optical Lens

- Wide angle
- 91°-110°

### Video & Audio Output

- USB 3.0 Plug & Play

#### **Others**

- Auto Framing Functions











### Mini Video Bar











### Resolution

- Full HD Video

### Video & Audio Output

- USB Type-C Plug & Play

### **IP Streaming**

- Built -in Microphone
- Built -in-Speaker

### **Others**

- Foldable fill light
- Privacy Protection Cover

# **Full HD PTZ Camera**













#### Resolution

- Full HD 1080
- HD CMOS Sensor (2.07MP)
- Resolution: up to 1080p(I)@60fps

### Multi optical Lens

- High-quality Glass Lens
- 5X / 10X / 12X / 20X / 30X **Optical Zoom**

### Multi Video Output

- USB 2.0 / USB 3.0 / HDMI / LAN / RS 232 / A-IN

### **Low Light**

- High SNR CMOS combined with 2D & 3D noise reduction
- Clear video under low light condition (0.5 Lux)

# **AI-based Auto Tracking PTZ Camera**

### Resolution

- Resolution up to 1080p @ 60 fps
- FHD CMOS Sensor (2.07MP)

### 3 in 1

- Al Function. Real-time Tracking, Zone Tracking

### Multi Optical Lens

- 12x / 20x Optical Zoom

### Multi Video Output

- HDMI, SDI, LAN, USB3.0











# Intelligent Auto-Tracking PTZ Camera



#### Resolution

- Full HD 1080
- HD CMOS Sensor (2.07MP)
- Resolution: up to 1080p(I)@60fps

### Multi optical Lens

- Binocular Camera
- High-quality Glass Lens
- 20X Optical Zoom

### Multi Video Output

USB 3.0 / HDMI / LAN / RS 232 / A-IN

### **Low Light**

- Auto Tracking Function
- Leading auto focus technology algorithm makes lens a fast, accurate and stable auto-focusing







Auto-tracking



# **4K Intelligent Dual-Lens Camera**



#### 12X 2 4K Ultra HD Al 4K Ultra HD Digital Zoom Lens Al Smart Interface 6m Auto Framing Voice Tracking 6 Mics Arrays

### Resolution

- 4K (3840×2160) @ 30 fps
- Lens Deliver UHD Image
- 8.5 million pixels high-quality

### Multi Optical Lens

- Panorama + Close-up Integrated Design
- 110.2° Ultra-Wide Viewing Angle
- Close-up Lens 12X Optical Lens

### Multi Video Output

 LINE IN / USB3.0 / HDMI LAN(POE) **RS232 IN** 

#### Audio

- 6 Meter Audio Range, **Delivering Crystal-Clear Voice**
- Intelligent Voice Tracking

#### Others

- AI-Based Collaboration Boost Efficiency
- Al Smart Framing

# Wireless Microphones & Speakerphones

- Microphone with speaker
- Built-in single point microphones 360 omnidirectional voice pickup
- Full-duplex Echo cancellation
- Biult-in Battery: 5400mA Battery working duration is more than 10 hours
- USB Transmission, Bluetooth Transmission
- Support LINE IN / OUT analog intereface, connect external communication ternimal through 3.5mm audio cable
- Perfect expansion capabilities: Main Mic to expansion Mic Unit











Bluetooth 5.0

Support Full-duplex Call 12 Meters Voice Pickup Distance

## Nicha Infosystems Limited

Corporate Office: 25-26 Shivalay Residency, Opp. Vishal Super Market, Kudasan, Gandhinagar - 382421

Customer Care No:- 18003098087

www.richainfosys.com | info@richainfosys.com | +91-91570 94380







# Authorised Channel Partner