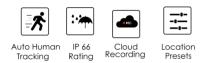# 4MP 20X IP DUAL AUDIO PTZ

FEATURES

- 1/3 inch 4megapixel CMOS sensor;1/3 inch 4megapixel CMOS sensor;
- Supports H.265+, H.265, and H.264 encoding
- Support soft photosensitivity: dual light mode, full color mode, infrared mode;
- Support intelligent analysis: precise humanoid detection, area detection;
- Support voice intercom, voice broadcasting, and custom voice;
- Support image flipping and digital wide motion;
- Support Onvif;

Auto Human Tracking   IP 66 Rating   Cloud Recording   Location Presets

Technical Specifications

Product Code	**UV-PTZ-4020X-CVA**
Image Sensor	1/3 "CMOS
Resolution	4MP:2560 x 1440
Video Compression Standard	H.264+ / H.265 / H.265+
Lens	4mm @ F2.0, View angle: Horizontal 88.9° , Vertical 47.5°, 106.3° Diagonal
Infrared LED	4 LED
Infrared IR Distance	30 Meters
White LED	4 LED
White IR Distance	20 Meters
Light Mode	Full color / Infrared
Minimum Illumination	Color : 0.01Lux, Black and White : 0.001 Lux
Video Encode Stream	Main stream : 2304x1296 / 15FPS; Substream: 640x360 / 15FPS
PTZ Rotation Range	Horizontal 350° 0.1°~20°/sec, Vertical 105° 0.1°-20°/sec;
Audio Input / Output	Supports two-way audio, built-in microphone and speaker
Audio Compression Standard	AAC / G711A
WDR	Support DWDR
Electronics Shutter	Auto
4G Frequency Band	FDD-LTE : B1/ B3/ B5/ B8; TDD-LTE : B34/ B38/ B39/ B40/ B41;
PIR Detection	8-10 Meter
Alarm	1) Motion Detection, Alarm Picture Push
	2) Human Detection
Monitoring	Android & iPhone / Windows PC (Application Truecloud)