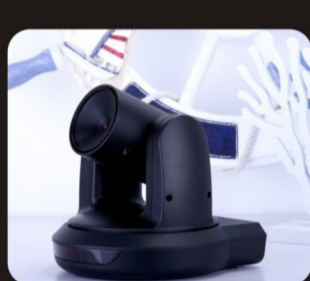# CURTANA

The Curtana USB2.0 HD PT Camera is the perfect wide angle HD video conference solution at a very affordable price.

Like all the Angekis cameras the Curtana delivers a jam packed range of features including a 105 degree Field of view that ensure you can fit multiple people in the shot. This makes the Curtana perfect for small conference and huddle rooms. Don't let the price fool you, the Curtana produces an exceptional image quality at full HD 1080p running at 30 frames per second.

Depth of field

The lens has an excellent field of view enabling you to see near and far subjects without the need to adjust the focus. You'll find that all people around the conference table will be in focus no matter how near or far.

Preset Camera Positioning

The supplied IR remote control allows the user to remotely control the pan/tilt With the addition of Preset Camera Positioning capabilities, users can now store up to 7 preset camera positions via the remote control, and over 200 positions using RS-232 controls.
Switching camera focus between multiple staff members can now be achieved with the click of a button!

Camera control

At the back of the camera, we have an RS232 connection with the international standard Visca protocol to allow far end camera control.

New Belt Drive

The new belt drive with twin motors enables pan and tilt functions to be smoother, quieter and faster.

Mounting via G-sensor

The Curtana is reverse mountable and can easily be attached to a standard thread tripod. G-sensor built-in.

Just Plug and Play

Simply plug and play via USB 2.0 directly into any Mac or PC and instantly use video conferencing applications such as Skype, Zoom and more at HD quality with any extra hardware or installation's. Setup and use is simply a breeze!

Model		U2-FFHD3
Type ex : video conference, IP		Video Conference
Sensor	size	1/2.7"
	Technical ex : Exmor, CMOS etc	OV CMOS
Total pixel/Effective pixel(Megapixels)		2.14/2.07MP
Video pixel	1080p fps	30
	720p fps	30
Zoom	Optical	0
	Digital	0
Focus	Auto, Manual	Fixed lens
	focal length	f=3.5
	Iris(F=)	F1.6
Shortest Focus Distance(Wide~Tele)		100mm
Shutter Speed(sec)		（1/10）
Pan Rotation		±350°
Pan Control Speed		0~128°/sec
Tilt Rotation		(−35°~ +200°)
Tilt Control Speed		85°/sec
Field of View	Wide	105°
	Tele	
Preset		7 remote,256 from visca
S/N Ratio(dB)		>40dB
Gain	Auto, Manual	Auto
	Range(dB)	
White Balance	Auto, Manual,One Push	Auto
	Indoor, Outdoor	
Image Flip		Yes
Illumination	Min	0.8
Exposure Control		auto/manual
WDR(Wide Dynamic Range)		no
3D Noise Reduction		2D
Output Interface	HD	DVI(HDMI)	no
		HD-SDI	no
		Component	USB2.0
		etc	
	SD	CVBS	no
		etc	
Control	Interface	RS-232C	Yes
		RS-422/485	Rs232
		RJ-45	no
	etc	Remocon	
		Protocol	VISCA/PELCP P/PELCO D
Power(V)		12VDC
Power Consumption(W)		12W
Storage Temperature		−10~+45 °
Weight(Kg)		1,1
Dimension(W x D x H mm)		170 x 160x 150mm
More Details		105 wide HFOV no distortion,auto flip