

#### Telecam Technology Co., Ltd

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# Telycan

#### 4K sharp image and PDAF(Phase Detection Auto Focus)

The Meet+ 100 utilizes an advanced 4K image processor, a Sony 1/2.55" 12.2MP UHD CMOS sensor, and a 69.8° optical lens, supporting 4K30 and 1080p60 video output. PDAF ensures fast and accurate focusing at short distances.



#### **3X Digital Zoom**

Thanks to its true 4K lens, this zoom camera support max 3X digital zoom with crystal video quality. (3x at 1080P)



### **MEET+ 100**

**4K PDAF Camera** 

#### For desktop video conferencing and live streaming

Meet+ 100 is a high-quality 4K PDAF webcam. Only one USB(Type-C) cable is used to enable power, control and video. Thanks to being equipped with advanced image processing solution and sensor, it presents realistic color, sharp and smooth image.

Meet+ 100 is developed with Telycam's own-developing focusing algorithm, to make the focus unrivalled fast and accurate. Built-in top-rated quality microphone, it can pick up the voice crystal clearly.

Meet+ 100 is the ideal for desktop video conferencing and live streaming.

#### Flexible USB-A/-C Connection

The webcam features plug-and-play simplicity, equipped with a 1.5-meter dual-ended USB cable (Type-A to Type-C). Firmware upgrades via USB ensure seamless performance, while a built-in high-quality microphone captures crystal-clear audio.



#### **Black Light Compensation**

This webcam also support black light compensation, to output always bright and clear image even under low light background.



## 4K30 | 69.8°FOV PRIVACY PROTECTION PDAF(PHASE DETECTION AUTO FOCUS)



#### **Security and Privacy Protection**

Silicon lens cover help to prevent online hackers from spying on you, and keep the lens clean when the camera not in use.



#### **Specifications**

Camera	Meet+ 100
Part Number	TLC-100-U2-4K
Sensor	1/2.55" 12.2MP UHD CMOS sensor
Horizontal View Angle	69.8°
Vertical viewing angle	54.5°
Diagonal viewing angle	81.5°
Zoom	1080P supports 3X digital zoom
EPTZ	Supported
Output Interface	USB(Type-c)
Focus	PDAF (Phase Detection Auto Focus)

YUY2: Video Format 800\*600P15/10; USB(Type-C) 640\*480P30/15/10

MJPG:

3840\*2160P30/15/10; 2592\*1944P30/15/10; 2048\*1536P30/15/10; 1920\*1080P60/30/15/10; 1600\*1200P30/15/10; 1280\*720P30/15/10; 800\*600P30/15/10

Image Parameters	
White Balance	Auto/Manual
Exposure	Auto/Manual
Flicker	50HZ/60HZ/OFF
2D Noise Reduction	Supported
WDR	Supported
Backlight Compensation	Supported
Mirror, Flip	Supported
Microphone Pointing	Omnidirectional microphone
Sensitivity	-26+2dB RL=2.2KQ Vs=2.0V
S/N Ratio	64dB

General	
Polar Distance	3~5m
Input Voltage	USB power supply
Working Environment	Temperature: -10°C~50°C; Humidity: ≤80%
Webcam Size	76mmxφ48mm
Package Size	114.5mmx87mmx85mm
Net Weight	0.2kg
Gross Weight	0.4kg
Available Color	Dark gray, Silver
Accessories	1.5m USB 2.0(A-C) cable, Manual



