

PY601

PROFILE

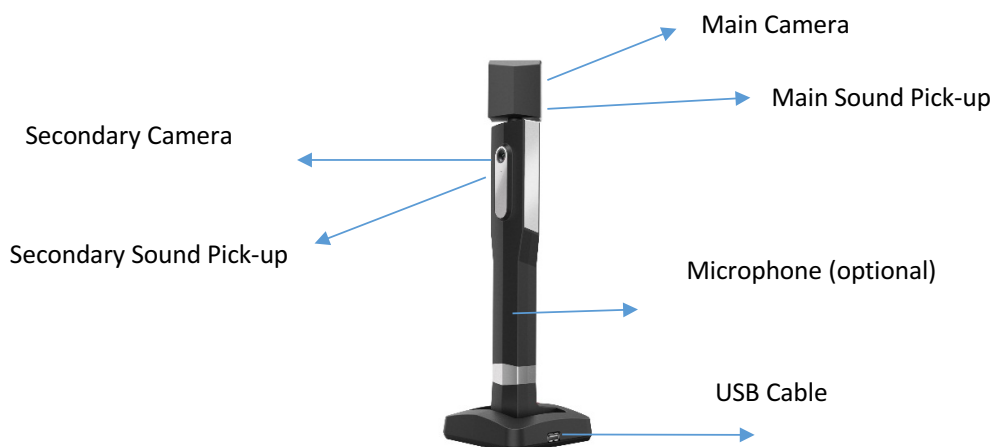
Centerm audio and video recording product PY601 supports dual camera and 136 degree wide angel lens with high resolution of 1920*1080. It can record clear audio and videos of both customers and bank tellers during the transaction process to avoid disputes.

Features

- With two high-resolution cameras to take clear videos of both customers and bank tellers during the transaction process.
- Has both audio and video recording functions.
- Meets the requirement of centralized authorization of camera remotely.
- Plug and play with one USB cable to connect to the teller PC's USB port.
- The camera for taking videos of customers can rotate, level 270 degrees, top and bottom elevation 27 degrees, along with a rotation limit function.



Function Modules



SPECIFICATION

Basic Parameters

Sensor Size	1 / 2.8"
Effective Resolution of Videos	1920 x1080
Effective Pixels	2 Millions
Frame Rate	Up to 30FPS
Lens Range	136 degree
Driver Supported	UVC, WIN/MAC
Video Compression Format	YUV/MJPEG
Power Input	USB plug and play

DSP Functions

White Balance	Automatically (Default) / Manually
Brightness Setting	Supported
Brightness Control	Automatically / Manually
Contrast Ratio	Supported
Saturation	Supported
Edge enhancement	Supported
3D Digital Noise Reduction	Supported
Bright Light Inhibition	Supported (auxiliary back-light compensation)
Anti-flicker	Support 50 Hz
Automatic	White balance / Brightness
Automatic exposure	Supported
Video stitching display	1) Left & right combination / Up & Down combination mode 2) Picture-in-Picture Mode

Front-facing Camera Enhancement Functions

WDR (Wide Dynamic Regulation) Value	100
BLC (Back Light Compensation)	Support adaptive backlight

Others

Indication Light	Indication light for power status
Communication Port	USB Port

Environment

Temperature	-10°C ~ 55°C
Humidity	< 90%