OU7S-AK Tech Specs

OU 7S-AK (OEM Iris Camera Module)	
Dimensions (WxHxD)	205mm x 128mm x 100.5mm (8.07" x 5.04" x 3.96")
Weight	800g (1.76lbs)
Power Input/ Consumption	2~24 VDC, 2.0 Amps @ 12 VDC / 24W
Iris Operating Range Indicator	Dual Color – Orange (out of range), Green (in range)
Voice Indication	English standard, others available by download
Iris Capture Range	28cm~38cm (11"~15")
Flash	High output flash for face captur
Face Image Camera	Face camera CMOS – 5MP
Transaction Log Capacity	Up to 1,000,000 transactions stored on device, unlimited on server
Operating Temperature	0°C~45°C (32°F~113°F)
Storage Temperature	-20°C~95°C (-4°F~203°F)
Humidity	Up to 90% non-condensing
Iris & Face Camera Rotation Angle	+35°/-25°

Communications	USB, Ethernet
Equipment Supplied with OU7S-AK	Instruction Manual – Quick Start Guide
iData SDK	
Certifications	CE, FCC, KC, Eye Safety, ISO Standard, KISA

Items Required for Use of This Product

Required Equipment (not provided by Iris ID)

- Windows based PC (Windows 7 (32/64-bit) / Windows 10 (32/64-bit)

Minimum Computer requirements

- Microsoft Windows 7 (32-bit), or Windows 7 (64-bit) OS
- 512MB RAM (or higher)
- x86 Processor, 2.0 GHz (or higher)
- 2GB available HDD space or above
- Microsoft .NET Framework ver. 3.5
- Mouse, SVGA Monitor, Keyboard
- Dedicated USB 2.0 port (or higher)
- 10/100 Base-T Ethernet Port

N O T E : An available and dedicated USB 2.0 compliant port is needed to properly use the OU7S-AK