USB IRIS Scanner

Chainway USB Iris scanner is a mini USB iris recognition device with high security and quick identification. It supports UVC transmission protocol, based on the leading image chip solution. This device is easy to operate, and boasts its small size. It can be widely applied to door lock, safe box, access control, attendance system, encryption device, iris acquisition and comparison device, etc.

Specification

Working Current	5V ±5%V
Start Current	30mA
Standby Current	8mA
Working Current	260mA
Resolution Ratio	1920 x 1080
FoV	27.8°±3°
Identification Range	30~50cm
Registration Range	35~45cm
Registration Time	≤5s
Identification Time	≤1s
Infared Wavelength	810nm
FAR	＜0.0001%
FRR	＜0.1 %
Frame Rate	15fps
Operating Temp.	0-50℃
Storage Temp.	-5-60℃
Power Supply & Data Interface	USB 2.0 and above
Operating System Requirements	UVC protocol must be supported
SDK Fitting System	Windows XP/7/8/10,Android