AI THERMODETECTOR SPECIFICATIONS

OperationSystem	Linux
Display	7 inches TFTScreen
Speaker	Voice Prompt (language can be selected)
Language	Customizable Multi-languages: English, French, Spanish, Italian, Japanese, Korean, etc.
FaceCapacity	30,000
Verification & IdentificationSpeed	<200ms
Face AntiSpoofing	Printed photo, Electronic display of a facial photo, Replaying video,3D face masks,etc.
Facial Recognition AccuracyRate	>99%
Forehead ThermometerAccuracy	±0.2℃
WorkRange	0.3m~1.2m
TransactionStorage	8GB EMMC storage supporting 30,000 faceimages
Infrared thermographyCamera	Uncooled Infrared Focal Plane Junction Detectors Array Sensor resolution:120*90
Facial RecognitionCamera	Dual 1080p Starlight CMOS sensors for visible light and near infrared light
Communication	TCP/IP, USB-Host, USB-Client, Optional: WiFi,4GLTE
Interface for AccessControl	3rd Party Electric Lock, Exit Button,Alarm
PowerSupply	12V DC, 2A (9-16VDC)
OperatingTemperature	-40 ℃~ 60℃
Dimensions	120mm*226.5mm*33.5mm