

FALCON

Camera	Resolution Type Focal distance White balance	200W pixels Binocular wide dynamic camera 50-150 cm Automatically
Screen	Size Resolution	8.0 inch LCD IPS panel 800×1280
Processor	CPU RAM	RK3288 quad-core EMMC 8G
Accessories	Fill light	LED and IR dual fill light
Interface	Network module Audio USB interface Serial interface Signal output Wiegand interface Upgrade button Wired network interface	Supports Ethernet and WIFI Supports 2.5W/4R speakers 1*USB OTG/1*USB HOST Standard A 1*RS232 One door open signal output One Wiegand 26/34 output, one Wiegand 26/34 input Supports Uboot Ethernet socket 1*RJ45
Function	Face detection Supports face library 1:N face recognition 1:1 face comparison Stranger detection Distance identification configuration UI interface configuration Remote device upgrade Device interface Deployment method	Supports detection and tracking of multiple people simultaneously Up to 30,000 items Support Support Support Support Support Support Includes equipment management, personnel/photo management, record queries, etc. Supports public cloud deployment, privatized deployment, and LAN use Stand-alone use
Infrared thermal imaging module	Body temperature detection Temperature detection distance Temperature measurement accuracy Temperature measurement range Thermal field of view Normal temperature release Over-temperature alarm	Support 1M ≤ ±0.1° 10°~42° 32 x 32° Support Support (definable setpoint for body temperature alarm)
General parameters	Protection class Power supply Operating temperature Storage temperature Power consumption Equipment dimensions Weight	IP65 DC12V±10% -10°C~60°C -20°C~60°C 13.5 W (max.) 238.24*128*25 (mm) 1.45 kg