

BIG-FRT2020 -Specs and Features



Tech Specs

Controller	CPU	4 core Cortex Processor1.8G
	Memory	2GB
	Storage	8GB (16GB) +SD (up to 64GB)
	OS	Android 7.1/?
Video	Resolution	1920*1080/1920*1080 (single lens)
	Encode format	H.265 /H. 264 /MP /HP/MJPEG
	Aperture	F3.6mm
Display	Panel	8 Inch LCD, 800*1280@60Hz
Structure	Material	Aluminum alloy case, tempered glass panel
	Size	253*139*26.5mm
	Weight	0,9Kg
Ports	Power	DC12 V (External & build in)
	LAN	RJ45 (10M/100M) , WIFI, 3G+4G (Option)
	Extension	1*TTL , 1* RS485 , 2* Wiegand, 1* RS232
	Audio	Headphone/MIC

Features

Recognition height	1.2-2.2m
Recognition distance	0.3-0.5m
Face Angle	30° (H) +30° (V)
Recognition speed	20-30 Persons /Min
Information	Name & custom information broadcast and display
Face database	30000 (Extensible)
working temperature	-10°C - +55°C
Working humidity	10-90% RH, non condensing
Power consumption	<16W
Installation mode	wall hanging or on stand
Extension	Connect to Cloud, background processing