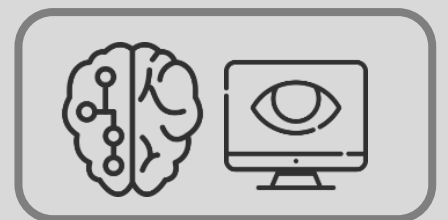# RS-F100S

High performance FR engine workstation suitable for general application.

Software	
Image Resolution (Min)	720p (1280 x 720 pixels)
Camera View Range (Metre)	2 metre
Face Pixel size (Min)	100 pixels
Lighting Illumination (Measurement)	800 lux
Vision based Face Detection	Yes
Face Recognition Results	Result record contains: • Face Detected coordinate • Face Recognition result based on (Top 5 closet to DB stored faces) • Time stamp
Number of Channel (Max)	2
Hardware	
Processor	Intel Processor
Memory (RAM)	8GB
Display Graphic	Discrete GPU
Storage	SATA
Power Supply Voltage	600W
Environment Operation:	Operating: 10% to 85% (Max dew point temperature = 40°C) (noncondensing).
Connectivity Interfaces	TCP/IP, HTTP, UDP, USB
Processing Channel (Max)	2

FEATURES:

Deep Learning

Post-even Forensic Search

Real-Time Performance