

## HIK VISION FACIAL RECOGNITION ACCESS CONTROL TERMINAL - SMARTFACE ST-331

SmartFace ST-331 series facial recognition access control terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face authentication, etc. When installed on the turnstile, it can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.

### Features of HIK VISION Facial Recognition Access Control Terminal - SmartFace ST-331

- ✓ 3.97-inch touch screen
- ✓ 2 MP wide-angle dual-lens
- ✓ Face anti-spoofing
- ✓ Face Validity distance: 0.3 m to 1.5
- ✓ Deep learning algorithm
- ✓ 300 face capacity, 1,500 card capacity (when connecting external card reader); 150,000 event capacity, and up to 20,000 captured pictures storage
- ✓ Face Validity duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- ✓ Capture linkage and captured pictures storage
- ✓ Transmits card and user data from or to the client software via TCP/IP protocol and saves the data on the client software
- ✓ Imports pictures from the USB flash drive to the device or export pictures, events, from the device to the USB flash drive
- ✓ Stand-alone operation
- ✓ Manage, search and set device data after logging in the device locally



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## HIK VISION FACIAL RECOGNITION ACCESS CONTROL TERMINAL - SMARTFACE ST-331

### Specifications of HIK VISION Facial Recognition Access Control Terminal - SmartFace ST-331

<b>Operating system</b>	Linux
<b>Screen</b>	3.97-inch touch screen
<b>Card capacity (when connecting external card reader)</b>	1,500
<b>Event capacity</b>	150,000
<b>Face capacity</b>	300
<b>Face Validity distance</b>	0.3 m to 1.5 m
<b>Face Validity duration</b>	< 0.2 s
<b>Network interface</b>	10/100 Mbps, self-adaptive
<b>Camera</b>	2 MP dual-lens camera with wide dynamic range
<b>Communication</b>	TCP/IP or Wifi
<b>Interface</b>	USB × 1, electric lock × 1, door contact × 1, tamper × 1, exit button × 1, RS-485 × 1
<b>Power supply</b>	12 V, 1.5 A, 18 W
<b>Working humidity</b>	10 to 90% (no condensing)
<b>Working temperature</b>	-10 °C to +50 °C (14 °F to +122 °F)
<b>Application environment</b>	Indoor use
<b>Dimension (W × H × D)</b>	120 mm × 110 mm × 23 mm (4.7" × 4.3" × 0.9")



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