CASE™
CANADA SECURITY

CS-FA100
Face Recognition Terminal



6 Years WARRANTY

24/7 Support

KEY FEATURES

- Wall mounting
- 8-inch LCD touch screen to display operation interface, advertisement, etc.
- 2MP wide-angle lens
- WDR
- Face recognition distance: 0.3m to 2.0m
- High performance processor with deep learning algorithm
- Max. 10000 face pictures and Max. 50000 cards
- Multiple authentication modes: authentication by comparing face picture, by swiping card and comparing face picture, by custom mode, etc.
- Accurate and fast face recognition function.
- The face recognition duration is no more than 0.3s per person and the face recognition accuracy rate is more than 99%
- Applies face picture data and card data to the device via TCP/IP or uploading them to the device via the USB flash drive
- Stand-alone operation
- Transmits and saves the comparing results and the captured face pictures to the server or saved localy
- Device management, log search, and parameter settings via the device GUI or IE client
- Imports the data (face pictures) from the USB flash drive to the device or exports the data (face pictures and events) from the device to the USB flash drive
- Voice prompts

* Note: Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.

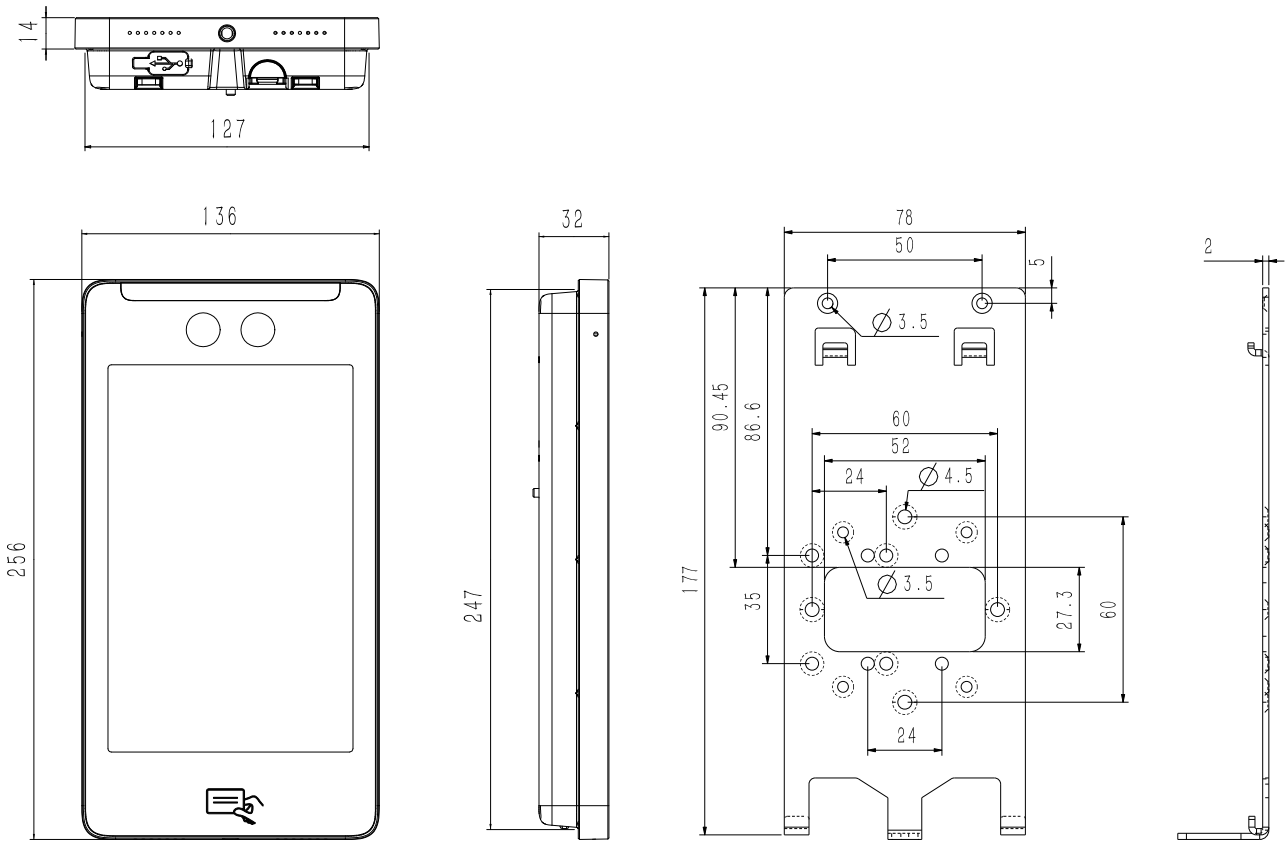
Email: sales@canadasecurity.com
Website: canadasecurity.com
US : +1 301 900 1000
CA : +1 289 800 9000

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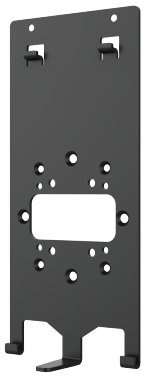
SPECIFICATIONS

Main Functions	
Operation System	Embedded Linux System
LCD Screen	8-inch LCD Touch Screen
	Resolution: 1280×800
Camera	2MP, true WDR, Wide-Angle Lens
1:N Face Recognition Duration	≤ 0.3s/Person
Face Recognition Accuracy Rate	≥ 99%
Face Recognition Distance	0.3 m to 2 m
Face Picture Capacity	10000, JPG
Card Capacity	50,000
Event Capacity	100,000
Communication Mode	10/100 Mbps Self-Adaptive Network Interface
Interface	RS-485×1, Wiegand×1, USB×1, Sensor×1, Exit Button×1, Tamper×1, Alarm Input×2, Alarm Output×1, Door Lock×1
Power Supply	12VDC/2A (Centralized Power Supply)
Working Temperature	-20 °C to 60 °C
Working Humidity	0% to 90% RH
Installing Method	Wall Mounting (With/Without Gang Bracket)
Dimensions	240×132×33mm (9.45×5.20×1.30inch)
Application Situation	Indoor/Outdoor
Protection Level	IP65
Power Consumption	≤14W

DIMENSIONS (Unit: mm)



ACCESSORIES



Wall Mount Bracket

Email: sales@canadasecurity.com
Website: canadasecurity.com
US : +1 301 900 1000
CA : +1 289 800 9000