

# Web ID

3M Cogent's Web ID provides a rapid, practical, and secure method of comparing live fingerprints to a database of stored prints for positive identification of an individual. Law enforcement agencies can use Web ID for real-time identification in various situations, such as a remote identity check from a patrol car, jail release, parolee reporting, and pre-booking identification.

Combined with 3M Cogent's BlueCheck II mobile fingerprint capture device or 3M Cogent's USB powered single or dual fingerprint scanners, the Web ID application submits the fingerprint image to a remote AFIS over a LAN or WAN network. With Web ID, no dedicated software is needed. Through the secure Web ID page, users can submit search transactions and receive results with a standard web browser.



3M Cogent was the first to deliver a large-scale fingerprint identification system incorporating web technology. This completely portable solution can be fitted into patrol cars and can be easily taken into buildings, crime scenes, the far end of an airport terminal, and many other locations.

- High-quality fingerprint capture
- 100% web-based solution
- The speed and accuracy of an AFIS
- The flexibility to handle NIST standard requests and responses over a LAN or WAN network
- Supports third-party fingerprint scanners

## High Performance Solution

# Web ID Technical Specifications

## Web ID minimum client specifications:

- 1 GB memory
- 2 GHz CPU speed
- 20 GB hard disk
- Ethernet card
- 1 available USB port
- 1024 x 768 or above
- IE 6.0 and above

## Web ID minimum server specifications:

- 4 GB memory
- 2 GHz CPU speed
- 40 GB hard disk
- Ethernet card

### Supported Biometric Capture Devices



	BlueCheck® II	CSD 200	CSD 330	CSD 450
<b>Resolution</b>	500 ppi	500 ppi	500 ppi	500 ppi
<b>Connection/Power</b>	Bluetooth, USB power	USB 2.0, 500 mA at 5 V	USB 2.0, 500 mA at 5 V	USB 2.0, 500 mA at 5 V
<b>Operating Temperature Range</b>	14° F to 122° F -10° C to 50° C	32° F to 131° F 0° C to 55° C	32° F to 131° F 0° C to 55° C	32° F to 131° F 0° C to 55° C
<b>Weight</b>	4.59 oz 0.13 kg	0.49 lbs 0.22 kg	0.64 lbs 0.29 kg	1.04 lbs 0.47 kg
<b>Dimensions</b>	4.5 x 1.9 x 0.8 in. 114.6 x 47.2 x 21.1 mm	2.28 x 2.8 x 2.15 in. 58 x 71 x 55 mm	3.78 x 2 x 2.7 in. 95 x 50 x 69 mm	2.75 x 4.53 x 2.6 in. 70 x 115 x 66 mm
<b>Capture Type</b>	Single fingerprint flats	Single fingerprint flats	Single fingerprint flats	Single fingerprint flats Single fingerprint rolls Two finger slaps
<b>Certification</b>	FBI PIV-07-1006 Mobile ID SAP 10 FIPS 201 PIV FCC CE RoHS	FBI PIV-071006 Mobile ID SAP 20 FIPS 201 PIV FCC CE RoHS	FBI PIV-071006 Mobile ID SAP 30 FIPS 201 PIV FCC CE RoHS	FBI PIV-071006 Mobile ID SAP 40 FIPS 201 PIV FCC CE RoHS

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