




# IdentiFI-45

*Wi-Fi FAP-45 Capture Device*



<b>IdentiFI-45 Device</b>	
<b>Specifications</b>	<b>Standard Compliant</b>
<ul style="list-style-type: none"> <li>• <b>Technologies</b></li> <li>• 1 or 2, slap fingers, roll capture</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi, WPA2</li> <li>• FCC / CE</li> </ul>
<ul style="list-style-type: none"> <li>• Dimensions: 4.3 x 3.2 x 1.53" / 11 x 8,1 x 3,9cm</li> <li>• Weight: 0.55lb / 250g</li> <li>• Battery life: 6 hours</li> </ul>	<ul style="list-style-type: none"> <li>• MIL 810.G</li> <li>• IP 54</li> <li>• Low flammable ABS UL 94-V1</li> </ul>
<ul style="list-style-type: none"> <li>• Operating temp: 14°F ~ 131°F / -10°C ~ +55°C</li> <li>• Storage temperature: -4°F ~ 140°F / -20°C ~ +60°C</li> </ul>	
<ul style="list-style-type: none"> <li>• Communicates with iOS, Android or Windows devices by Wi-Fi</li> </ul>	 <p><i>Designed and made in North America</i></p>
<b>Fingerprint Sensor</b>	
<b>Specifications</b>	<b>Standard Compliant</b>
<ul style="list-style-type: none"> <li>• Sensing area 1.6" x 1.5" (FAP-45)</li> <li>• 500PPI</li> <li>• Image Size 800 x 600 pixels</li> <li>• 256 grayscale dynamic range</li> <li>• Operates in direct sunlight</li> </ul>	<ul style="list-style-type: none"> <li>• FAP-45 FBI Appendix-F certified fingerprint sensor</li> <li>• RAW, JPEG2000, BMP, PNG, WSQ, ANSI-378 and ISO template</li> <li>• Bio API 2.0 (ISO/IEC 19784-1:2006) (Framework and Biometric Service Provider for fingerprint identification engine)</li> </ul>
<ul style="list-style-type: none"> <li>• -10°C ~ +55°C / 14°F ~ 131°F</li> <li>• No light emission in night conditions</li> <li>• No prisms or silicon pads</li> <li>• Surface resistant to: ammonia, IPA, methanol, soaps/detergents, salt water</li> </ul>	<ul style="list-style-type: none"> <li>• FCC Part 15 (per ANSI C62.4:2003) Class A, CSA ICES-003 Class A, CE Emissions: EN 5022:2006 Class A, CE Immunity EN 55024:1998/</li> <li>• A1:2001/A2:2003, IEC 61000-4-2</li> </ul>
<ul style="list-style-type: none"> <li>• Capture single or dual fingers direct, single finger rolls</li> </ul>	<ul style="list-style-type: none"> <li>• RoHS Directive 2002/95/EC</li> </ul>