



Accu-Time Systems, Inc. 420 Somers Rd., Ellington, CT 06029

ATS E-Field Fingerscan Reader Specifications

| Parameter | Specification |
|------------------------------------|---|
| Template Size | Different formats for 1:1 and 1:n templates: 1:1 is 384 bytes 1:n is 2352 bytes |
| Local Template Capacity | 1:1 = 4000 Templates 1:n = 200 Templates |
| Resolution | 250 dpi |
| Response Time | <1 second for 150 templates in 1:n mode <1 second for 4000 templates in 1:1 mode |
| Allowable Finger Rotation | 1:1 and 1:n = ± 12 deg. |
| ESD Resistance | IEC 61000-4-2 level 3 (± 8KV) |
| Operating Temperature Range | 0 to +60 deg, C. |
| False Acceptance Rate (FAR) | 0.1% (one finger) |
| False Rejection Rate (FRR) | 0.1% |

Headquarters
(860) 870-5000

Sarasota, FL
(941) 365-7065

Chicago, IL
(630) 889-7122

Europe
+44 (0)2920 885599

Latin America & Caribbean
(617) 573-5073