



Clock Name	777/A	785	Hand Punch Series	SYnergy/A
Employee Capacity	Unlimited	Unlimited	32,000	10,000
Punch Capacity	10,000	10,000	5,000	600,000
Biometric Capacity	External/Optional	9,000	32,000	10,000
Biometric Capability	Optional External Fingerprint Geometry	Fingerprint Geometry	Hand Geometry	Fingerprint Geometry
Construction	Metal	Plastic	Plastic	Plastic
Clock Battery	✓	✓	✓	✓
Operational Battery	✓	✓	⚡	✓
RS-232 Serial	✓	✓	✓	✗
RS-485 LAN	✓	✓	✓	✗
Ethernet 10/100	⚡	⚡	⚡	✓
Power over Ethernet	⚡	⚡	✗	⚡
Wireless (802.11b)	⚡	⚡	✗	⚡
Cellular Modem	⚡	⚡	⚡	⚡
Pin Entry	✓	✓	✓	✓
Magnetic Stripe	✓	✓	✗	⚡
Bar Code	✓	✓	✗	⚡
Proximity	✓	✓	✗	⚡
Data Input Validation	✓	✓	✓	✓
Lockout Scheduling	✓	✓	✓	✓
Employee Messaging	✓	✓	✓	✓
External Reader	2 readers	2 readers	✓	✓
Connect Sensors	2 sensors	2 sensors	✗	✗
On-line Operation	✓	✓	✗	✓