

Well Connected: Citizen Network Cards

Specifications

	Compact Ethernet	Compact Wi-Fi	Premium Ethernet	Premium Wi-Fi
Connection Type	Ethernet 10 Base T (802.3) 100 Base TX (802.3) RJ45 (CAT5) connector	802.11b, 802.11g, 802.11n standards Additionally 802.3 Ethernet connection	Ethernet 10 Base T (802.3) 100 Base TX (802.3) RJ45 (CAT5) connector	802.11b, 802.11g, 802.11n standards
Operating System	Windows		Windows, Linux, Mac OS, Novell, Unix, AS/400 and others	
Network Parameter Configuration	Web browser		Web browser and dedicated network tools	
Printer Configuration	Configuration via PC Utility		Configuration by PC Utility, Web Browser, Printer Control panel or LCD panel (where applicable)	
Printer Management	-		View control panel. Remote button push. Automatic Status Alerts	
Printing Protocols	Raw		RAW TCP, LPR, LPD, FTP, HTTP, IPP, NPDS, NetBIOS, Novell	
Networking Protocols	TCP/IP: ICMP, HTTP, DHCP, BootP, ZeroConf, IPv4, Raw TCP (Port 9100-), DNS		TCP/IP: DHCP, BootP, ARP, IPv4, IPv6, IPv6 / TCP, IPv6 / ICMP, IPv6 / FTP, IPv6 / FTPs, IPv6 / TFTP, IPv6 / HTTP, HTTPs, IPv6 / SSL, TLS, TCP, IPv6 / Raw TCP, UDP, ICMP, IGMP, FTP, FTPs, TFTP, LPD, HTTP, HTTPs, ZeroConf, DNS, SLP, SNMPv1, SNMP, SMTP, POP3, SSL/TLS, IPPv1.0, IPPv1.1, Raw TCP, Apple Bonjour, Appletalk, Netware, Windows SMB/CIFS (Net-BIOS over TCP/IP), WINS and others	
Security Protocols	-		SSL 3.0, TLS 1.0, HTTPs, 802.1X, EAP-MD5, EAP-TLS, EAP-TTLS, EAP-FAST, EAP-PEAP, Cisco LEAP, IP Sender control, Access control, Certificate Management, Root Certificate	
Wireless Protocols	-	WEP (64, 128 bit) WPA and WPA2 (personal & enterprise mode)	-	WEP (64, 128 bit) WPA and WPA2 (personal & enterprise mode)
Part Number	2000432, 2000394, TZ66805-0, 950053-00	2000452	2000445, 2000405 (single), 2000414 (multipack)	2000406, 2000446

NETWORK CARDS FOR POS AND LABEL

Web Configuration for the Premium Cards



Citizen Premium Cards allow you to setup, configure and control our label printers easily via the integrated web interface.

The label printer's current status and LCD panel (where fitted) can be viewed in a web browser. Buttons can be pushed remotely to feed labels or set the printer on or off-line.

E-mail status alerts can be configured for multiple printer events such as media out errors. These can be immediate alerts for operators or time delayed for network managers.