

Well Connected: Citizen Network Cards

Citizen offers a range of network cards to suit every application. The compact network cards provide a quick and easy solution for Windows applications. Our Premium range of network cards offer a wide selection of network and security protocols making it perfect for more complex solutions that benefit from remote control and monitoring features.









Compact Ethernet

Compact Wi-Fi

Premium Ethernet

Label Drinters

Premium Wi-Fi

Network card Compatiblity:

	Label Printers						
Part Number	CL-S400DT	CL-S521	CL-S621	CL-S631	CL-S6621	CL-S700	CLP-8301
2000432		V	✓	✓		✓	
2000394							V
TZ66805-0	✓				✓		
2000452	✓				✓		
2000405 (single)		✓	V	✓		✓	
2000414 (multipack)		✓	V	✓		✓	
2000445	✓				✓		
2000406		V	V	V		✓	
2000446	✓				V		

	POS Printers					KIOSK	
Part Number	CT-S601	CT-S651	CT-S801	CT-S851	CT-S4000	CD-S500	PPU-700II
TZ66805-0	V	V	✓	V			
950053-00					✓	✓	V
2000452	V	V	V	V			
2000446	V	V	V	✓			

NETWORK CARDS FOR POS AND LABEL

Features and Benefits:

Compact Ethernet Cards

- 10/100 BaseT
- Card Configuration via Web Interface
- TCP/IP Printing
- Quick and easy to install
- Ideal for Windows Networks

Compact Wi-Fi Cards

• Like Compact Ethernet Cards

PLUS: • Secure Wireless protocols WEP, WPA, WPA2

Premium Ethernet Cards

• Like Compact Ethernet Cards

- **PLUS:** Remote Printer Management
 - Printer Configuration and Control via Web Interface (for Label Printers only)
 - Wide range of Network and Security Protocols
 - Operating Systems: Windows, Linux, Mac OSX, Novell, Unix and others

Premium Wi-Fi Cards

Like Premium Ethernet Cards

PLUS: • Secure Wireless protocols WEP, WPA, WPA2



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Specifications

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	Wind	dows	Windows, Linux, Mac OS, Novell, Unix, AS/400 and others			
Network Parameter Configuration	Web b	rowser	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	Ra	aw	RAW TCP, LPR, LPD, FTP, HTTP, IPP, NPDS, NetBIOS, Novell			
Networking Protocols	BootP, Zero	, HTTP, DHCP, Conf, IPv4, t 9100-), DNS	TCP/IP: DHCP, BootP, ARP, IPv4, IPv6, IPv6 / TCP, IPv6 / ICMP, IPv6 / FTP, IPv6 / FTPs, IPv6 / TFTP, IPv6 / HTTP, IPv6 / SSL, TLS, TCP, IPv6 / Raw TCP, UDP, ICMP, IGMP, FTP, FTPs, TFTP, LPD, HTTP, HTTPs, ZeroConf, DNS, SLP, SNMPv1, SNTP, 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		

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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.

