

Gestetner @Remote Specifications

EQUIPMENT TYPE	REMOTE COMMUNICATION GATE TYPE BN1 (NETWORK TYPE)	REMOTE COMMUNICATION GATE TYPE BN1 (NETWORK PLUS MODEM)
Configuration	Desktop "PC"-Type Appliance	
Connection Required to Network or MFP/LP	Ethernet or Direct Connection via Serial Cable	
Interfaces	Two Ethernet interfaces: (1) 10/100Base-T for Technician and (1) 10/100Base-T for General use	
		(1) RS-485 - half duplex serial port
		PSTN: (1) Line-in x (1) Line-out with Fax-Tel Switch
Modem		ITU-T V.34 (33.6kbps)
Platform/Software	Linux/Monta Vista Linux MVL PE2.1/MIPS & Application	
Web Server	Apache: HTTP/1.3.27 Conformity	
SSL	Open SSL 0.9.6m	
Processor	Type/Speed MIPS RISC CPU/200MHz	
Memory	Flash ROM 4MB/RAM 32MB/SD Card 32MB	
Displays	(3) LEDs, one each for Power, System Error and Communication Error	
Protocols	TCP/IP, SNMP, HTTPS, SOAP, SMTP, DHCP	
Maximum Number of Devices to be Monitored per Communication Gate	<ul style="list-style-type: none"> • 500 Networked Devices, including 5 direct-connect devices as described below • Up to 5 Gestetner non-networked devices may be connected via RS 485 Serial Cables to a max. of 50 meters 	
Meters Acquired and Reported	Gestetner Devices - Print, Copy and Fax ¹ Legacy and Non-Gestetner Devices - Print Meter ¹	
Battery	Lithium Coin Type for Clock	
Self- Diagnostics	Yes - power on self-test	
Environment	50~89.6 degrees F, 15~80% Relative Humidity	
Power Source/Consumption	120V, 50/60Hz/20W or less	
DC Resistance	350 Ω	
Dimensions	W 7.99"/D 5.7"/H 1.2"	
EDP Codes	429500	429503
Package Includes	RC Gate, Stand, AC Adapter and Power Cable, Setup Guide, NIC Cable, (1) 8.2' RS 485 Serial cable, (1) 15' telephone cord in BM-1 version only	
Weight	1.3 pounds or less	1.5 pounds or less
Option	Wireless LAN Card (Enables wireless LAN communication)	
EDP Code	429507	
Wireless LAN Card Kit Includes	(2) PCMCIA Type II Interfaces (1) IEEE 802.11bWireless LAN Card	
Security Certification	² Common Criteria Security Certification EAL3	
¹ Information varies based on device compatibility. ² Common Criteria Security Certification pending. Specifications and external appearance are subject to change without notice.		

