

PAR Clear Network Requirements

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This document should be obtained as needed by the customer site and/or technical department. Please contact PAR for any issues, questions or concerns at:

- Email: drivethrusupport@partech.com
- Phone: 1-800-328-0033

Network

Network	Type	Requirements
Site	Broadband with stable internet	Speed: ≥ 10 Mbps

Cloud

Clear System Cloud	DHCP	Static
Connection Method	Automatic	Static IP: Subnet Mask: Default Gateway: DNS:

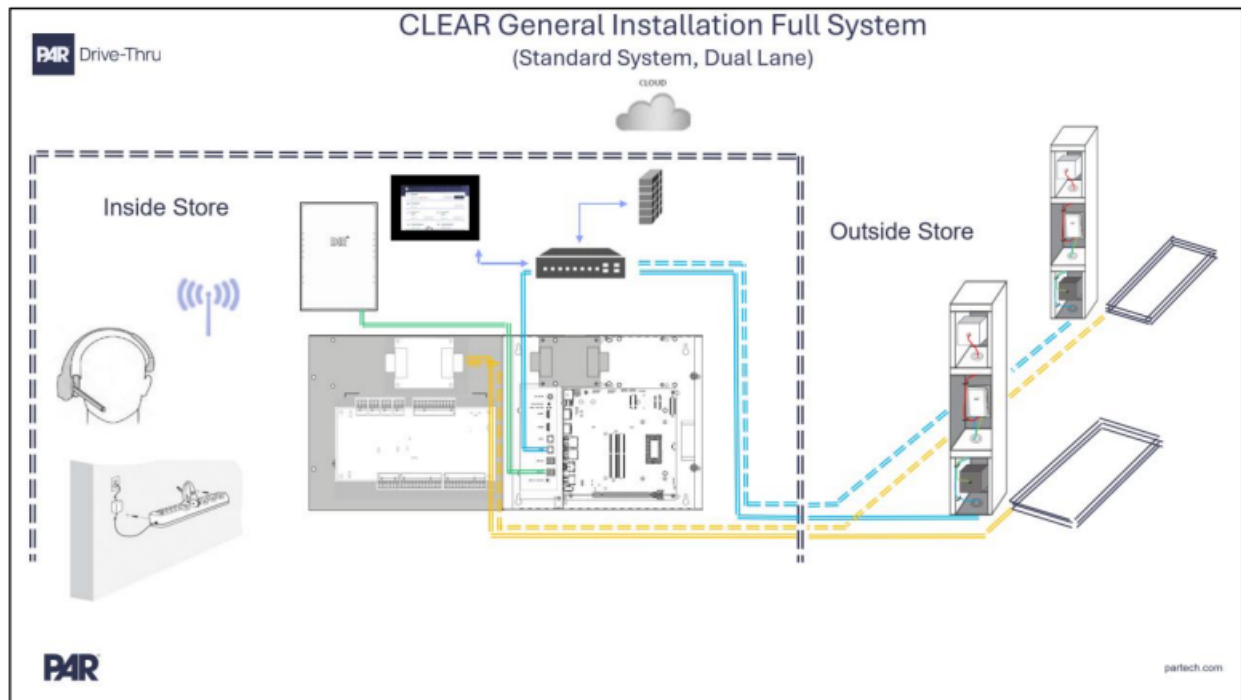
Rules

Rules	Domains	Ports
Clear Devices Internet Connection (Outbound from store connection)	• https://portal.drivethru.partech.com • http://a3wmgvyfiyzi-ats.iot.us-east-1.amazonaws.com • http://s3.us-east-1.amazonaws.com • *.amazonaws.com • connectivity-check.ubuntu.com	Outbound: TCP/UDP, 443 Outbound: TCP/UDP, 80 Outbound: TCP, 8883 Outbound: TCP, 7800 Outbound: UDP, 53
Clear Devices	Inter-device connections	TCP, 1883 UDP, 9000 UDP, 9011 to 9014

Rules	Domains	Ports
Internal (within the store)		UDP, 4000 to 4007 UDP, 1337 TCP/UDP, 5060 TCP, 8081, 8082 TCP, 7443
NTP	ntp.ubuntu.com	Outbound: UDP, 123

Mac Addresses for Allowed List

Device	Mac ID
Basestation	•
Command Console	•
LAI(s)	•





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