

# **The Network Appliance**

The network appliance is a tablet PC used to run Automated Tool Room (ATR) in machines produced by CribMaster. ATR resides on a flash card inserted in the network appliance.

### Network Appliance Specifications:

Processor	Intel® Atom <sup>™</sup> Processor N270 (1.60 GHz)
Memory	1GB
External Storage	16GB Compact Flash Card
Operating System	POS Ready 2009
Microsoft .NET Framework	3.5 SP1

## **Network Requirements**

No major modifications need to be made to a network when installing CribMaster. ATR must be able to connect to the distributor's database to upload transactions and download updates. This connection is made over the internet using **http**. The Network Appliance, the PC that runs ATR, connects using a standard Cat5 network cable. A connection to the customer's domain is not required. A broadband connection is recommended. Data transfer via dial-up is not possible.

### ATR Connections

ATR connects to the web service at a customizable interval. If the network is down, ATR will still be able to drive the machine. If it cannot upload transactions it will store them locally until network connectivity is restored.

### Firewall Considerations

For networks that are behind a firewall, the IT Administrator at the facility will have to open port 80 to allow outbound traffic.

NOTE: Port 443 can be used for secure URLs.

# **Machine Power Requirements**

All CribMaster machines have the same power requirements:

U.S. - 120VAC, 60Hz, 3 Amp Europe - 220-240VAC, 3 Amp

