Prerequisites to configure Autani CORE/Manager for your Network

autani building controls

This sheet should be referenced for each Autani CORE/Manager device you configure.

1

Is Ethernet connectivity and 120VAC power available in either an IT closet or electrical room that is as centrally located to the devices as possible?

2

Space requirements should meet the specification from the cut sheet on the Autani Manager.

Refer to the illustartion in the 2nd page.

3

Does the customer's network allow dynamic of statically assigned IP setting? (Y/N)? If static settings are required, the IT department will need to provide the following parameters for the installer to set on the Autani Manager.

IP Address:

Subnet Mask:

Default Gateway:

Primary DNS Server:

4

Does the customer's firewall filter outbound traffic? (Y/N) If yes one of the following ports below will need to be opened between the local IP address of the Autani CORE/Manager(s), and our web portal at www.autani.net.

A port forward may need to be setup between the local IP address of each Autani Manager and CORE(s) on the client's LAN and the IP address of Autani's web portal ww.autani.net (167.88.116.104 or 167.88.116.105) per the table below when a client's firewall is filtering outbound traffic.

Only 1, of the 4 ports below needs to be opened to establish a remote connection. NOTE, that it may take up to 30 minutes for the remote connection to establish after opening a port on the firewall.

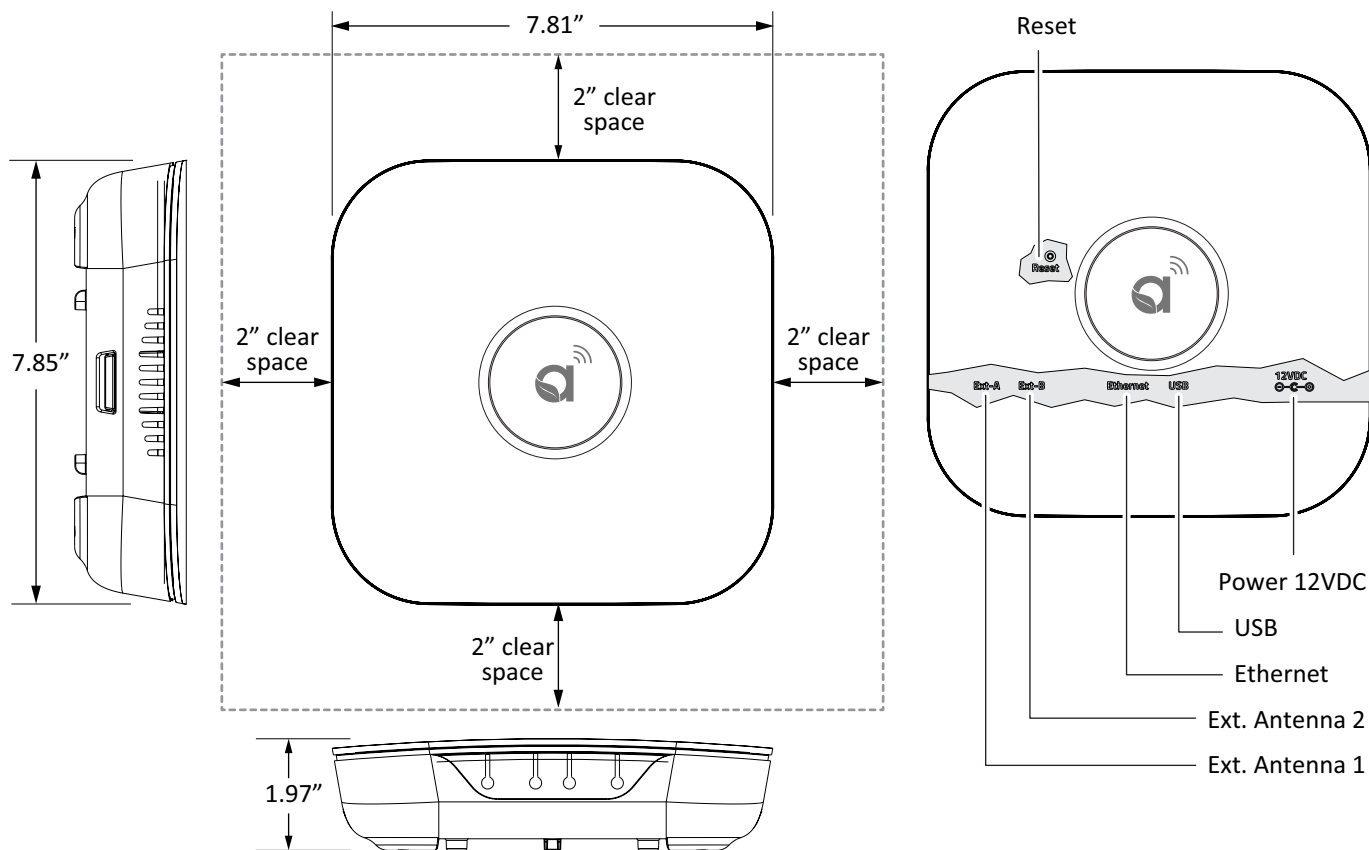| IP Address	Protocol	Port
167.88.118.159	UDP	54261
		59370
		59371
167.88.118.160	TCP	443

5

System implementations requiring the use of an Autani Manager and CORE(s) must be setup on the same network, or subnet as one another. The Manager and its respective CORE(s) must be able to ping each other across the local area network.

6

(Optional) If a '**Connect**' license was purchased please ensure that the Autani CORE/Manager is setup on the same network as existing BMS system such as BACNet or a Tridium JACE. The BMS system should be able to ping the Autani CORE/Manager and vice versa.

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SPACE REQUIREMENTS ILLUSTRATION

7.81"

2" clear space

2" clear space

2" clear space

2" clear space

7.85"

1.97"

Reset

Power 12VDC

USB

Ethernet

Ext. Antenna 2

Ext. Antenna 1

2.50"

2.59"

3.50"

MOUNTING HOLE DIMENSIONS
(TOP OF WALL PLATE / BACKPLATE)

PRE-DRILL HOLES FOR MOUNTING THE CORE/MANAGER