



Orca Dynamics Wiring Specs

18" x 18" Plywood panel
5/8" (or thicker)

Server PC



Cable Modem/
ADSL Modem



Network Router



Network Switch



Cat5e Wiring
(or Cat 6)

Dedicated
Power Source
at all locations



Bar Printer



Kitchen Printer



Optional credit debit terminals



POS Terminals

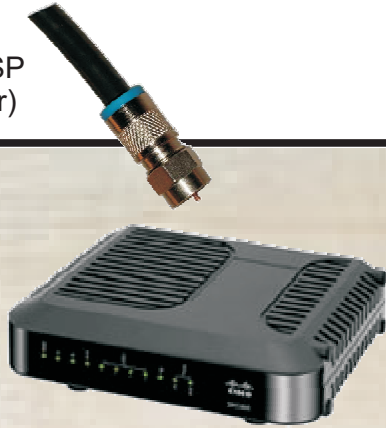
Required Wiring and Hardware

Wired connection from ISP
(internet service provider)

Wall Mounted 18" x 18" Plywood panel
5/8" (or thicker)



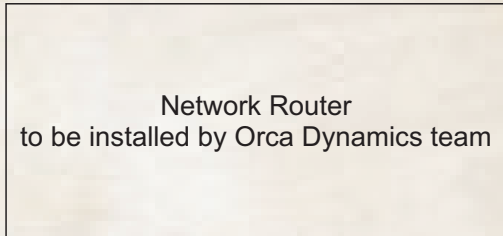
Dedicated Reliable
Power Source
4' distance Max



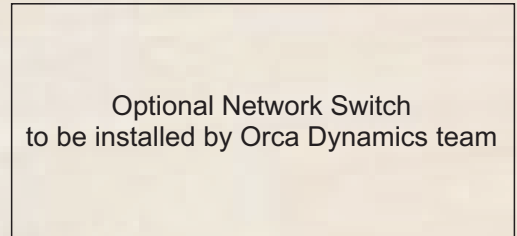
Wired Cable Modem
or
ADSL Modem



Wall Mounted Patch Panel



Network Router
to be installed by Orca Dynamics team



Optional Network Switch
to be installed by Orca Dynamics team

Networking ends need to be terminated with biscuit jacks &
either surface or flush mount plates and boxes

Dedicated Reliable
Power Source
4' distance Max



Terminal & Printer Locations



Cat5e Wiring
(or Cat 6)

Each peripheral requires its own run to the patch panel

Wireless and network switches installed on the floor are unreliable and not supported by Orca Dynamics