



Solutions Guide

Simple Wi-Fi access point
mounting solutions for
every environment.

Secure Aesthetic Convenient

You need enclosures and mounting solutions for wireless access points in a wide variety of environments. Oberon ensures every wireless installation is secure, easy to maintain, and matches your aesthetic.

Panel, Suspended, and Hard Ceiling Recess Mounts - Envelop™



Wi-Fi access points (APs) and antennas, by their very nature, are highly visible. Oberon's Envelop ceiling mounting solutions recess the AP body into suspended, panel, or hard ceilings revealing only the wireless side of the AP. Optimum wireless performance is preserved while minimizing visual impact. These products are designed to aesthetically integrate wireless technology into any venue, especially architecturally, historically, or visually sensitive locales.



1019 Series

This hard plastic mounting solution has a paintable, low-profile, snap-on cover, making it ideal for applications where the AP needs to visually disappear. Swivel fasteners install the product in a ceiling in minutes.



1041 Series

The simplest solution for installing an AP into drywall ceilings for an aesthetically pleasing, professional installation. A single-piece recess mount for hard ceilings simplifies installation. Install the AP into the mount and recess into the ceiling like a recessed light.



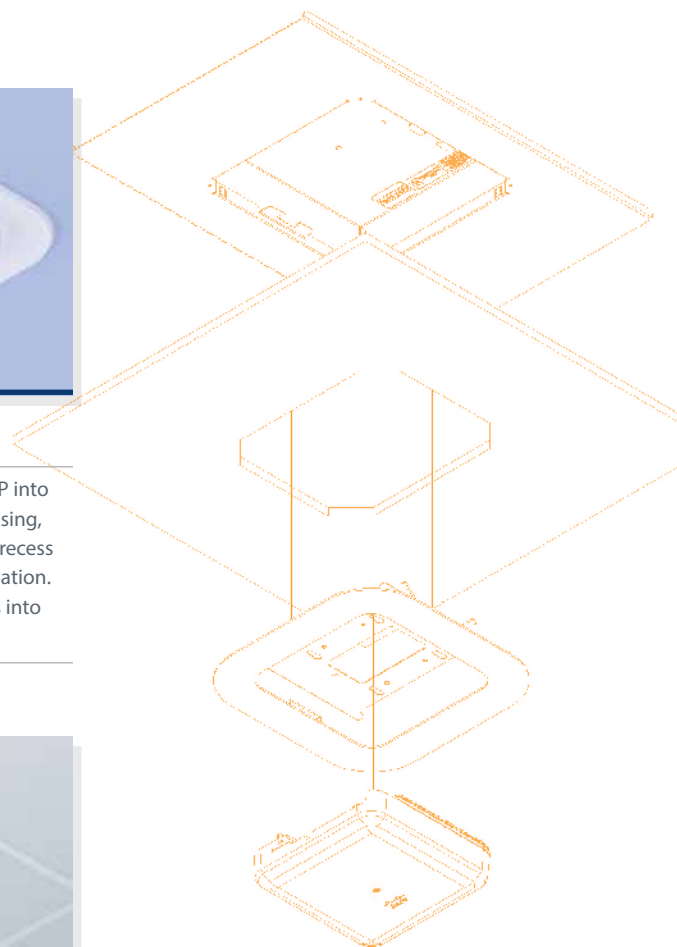
1042 and 1043 Series

Recess APs into hard lid ceilings with this metal-backed mounting solution. Designed for existing construction and new construction. Snap-in interchangeable trims available for all leading APs.



1040 and 1044 series

Recess APs and antennas into panel and suspended ceilings. These mounts reveal only the antenna face of the AP, concealing the body and cabling behind the ceiling. Ideal for optimizing performance and minimizing visual impact. Snap-in interchangeable trims available for all leading APs.



This UL-listed family of mounts is designed to recess APs into suspended ceiling tiles, ceiling panels, and hard ceilings.



Suspended and Hard Ceiling Locking Enclosures - Wi-Tile™



These locking Wi-Fi access point (AP) enclosures provide security without compromising connectivity. Designed to replace a standard suspended ceiling tile, a full back box permits access to the AP without opening the plenum space. This simplifies Infection Control Risk Assessment (ICRA) procedures in hospitals. Ideal for healthcare, financial, retail, and government facilities where security is paramount. The Wi-Tile surface finish matches most ceilings.



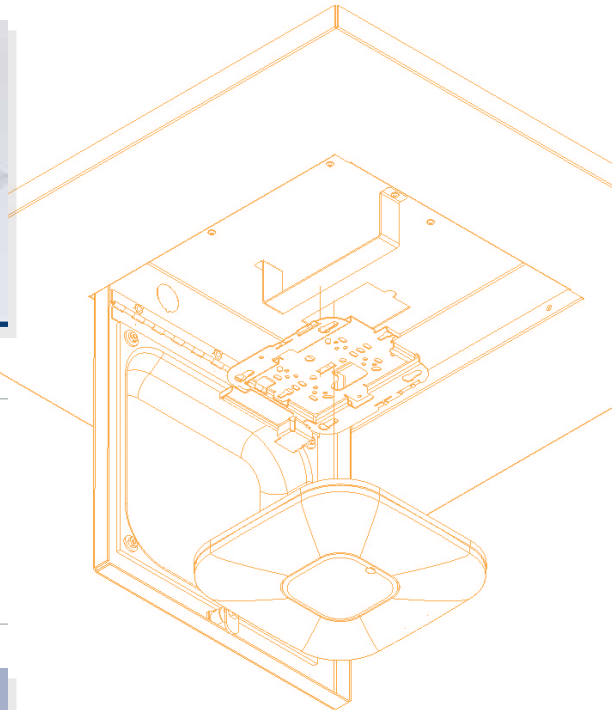
1046 and 1047 Series

These locking ceiling tile enclosures feature interchangeable doors for all leading AP vendors, or plastic domes to conceal APs, cables, and antennas. Available in styles to match both standard lay-in tiles and tegular tiles in recessed ceiling grids.



1077 Series

This locking ceiling tile enclosure features interchangeable doors for all leading AP vendors, or plastic domes to conceal APs, cables, and antennas. Available in styles to match both standard lay-in tiles and tegular tiles in recessed ceiling grids. Constructed with a lightweight aluminum back box.



Antennas and APs mounted in the enclosure door, or concealed behind plastic domes, provide ideal antenna patterns.



1074 Series

This is a locking, ceiling-mounted zone enclosure designed for passive or powered networking equipment including patch panels, switches, wireless APs, and PoE injectors. Fire-stopped cable egress ports are large enough for pre-terminated cabling.



1076 Series

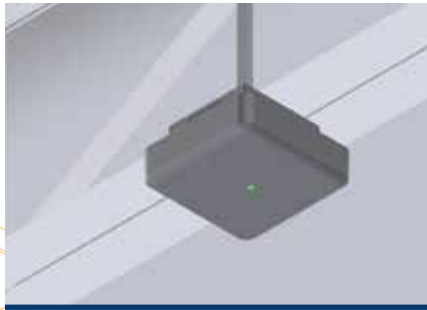
This locking, recessed hard-ceiling or recessed wall-mounted enclosure features interchangeable doors for all leading AP vendors, or plastic domes to conceal APs, cables, and antennas.



Open Ceiling and Right-Angle Wall Mounts - H-Plane™



H-Plane™ right angle wall brackets allow the access point (AP) to be mounted on the wall in the ideal horizontal orientation for optimized wireless performance. Enhance wireless coverage in large venues such as auditoriums, conference rooms, exhibit halls, or open ceilings. Detachable vanity covers help conceal APs, cables, and antennas. Mounting solutions are available for all leading AP models.



900 Series

Mount APs on hard walls and ceilings, or on hanging conduit. Mounting features for all leading APs. Terminate cabling and connectors in box. Available in white or black with paintable snap-on vanity covers to conceal APs in open ceilings.



1006 Series

Mount APs on walls in the preferred horizontal orientation with this patent pending right-angle bracket. This low-profile design recesses the AP into the bracket, revealing only the antenna face of the AP. Mounting solutions available for leading enterprise APs.



1008 Series

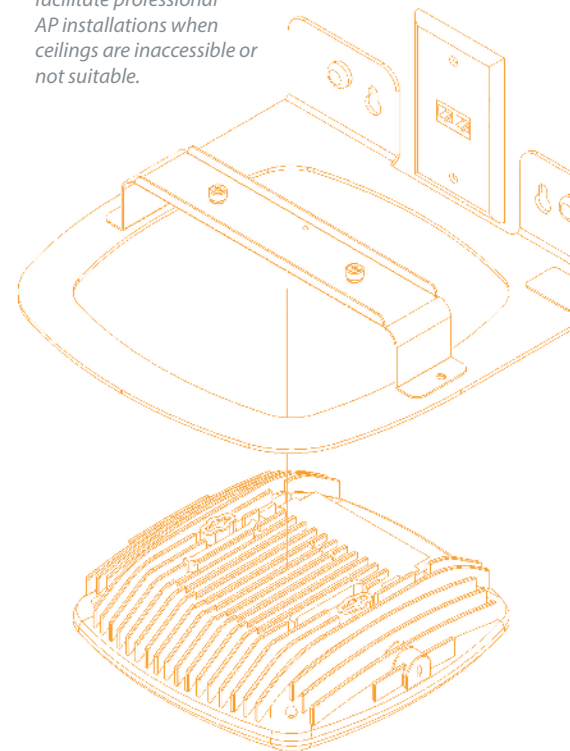
This right-angle bracket is designed to mount APs on walls, joists, and beams in the preferred horizontal orientation. Includes wall anchors and beam clamps. Black, paintable, snap-on vanity covers conceal APs.



1011 Series

Mount APs on walls in the preferred horizontal orientation. Mounting features for all leading APs simplifies technology upgrades and migration. White, powder-coated steel construction is sturdy enough for the heaviest APs. A hinged lid conceals component outlets and cabling.

Right-angle wall brackets facilitate professional AP installations when ceilings are inaccessible or not suitable.





Wall and Hard Ceiling Surface Mounts - Hi-Bar™

Wi-Fi access points (APs) are getting larger and more difficult to blend into architecturally sensitive environments. Oberon's Hi-Bar mounts and enclosures are ideal for securing, protecting, and concealing APs, cabling, and antennas on walls and hard ceilings. Designed for professional Wi-Fi installations in commercial, healthcare, and education venues. Mounting solutions are available for all leading AP models.



1013 Series

Surface mount both APs and directive antennas on this bracket. A two-axis articulating bracket permits antennas to be pointed in the desired direction for zones of wireless coverage. A white plastic vanity cover snaps on to conceal antennas and APs.



1015 Series

This ventilated, paintable, impact-resistant ABS plastic AP lock box is virtually transparent to wireless signals. Surface mount for walls and hard ceilings wherever APs need extra protection. Available with opaque white and clear covers.



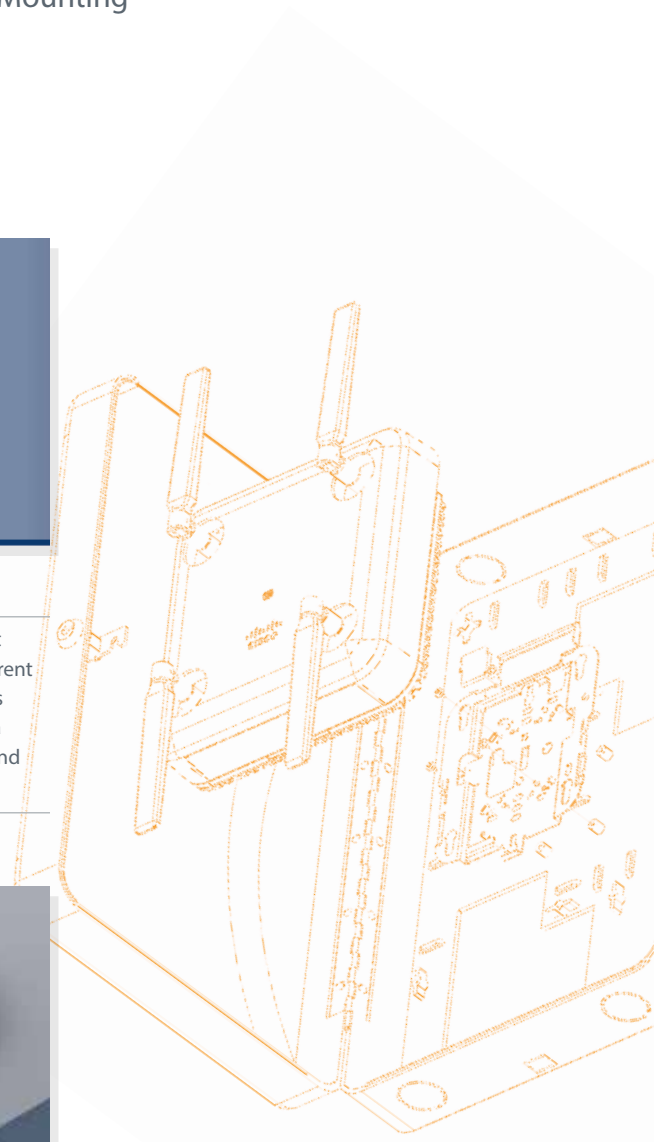
1016 Series

Lock and secure larger APs with external omni-directional or directional antennas in this durable polycarbonate lock box. Conceal APs, antennas, connectors, and cabling. Box is virtually transparent to wireless signals. Available with opaque white and clear covers.



1018 Series

Aesthetic and economical, this rugged enclosure with a hinged, gasketed cover is designed to protect most vendors' APs in many environments. UV-stabilized polycarbonate construction is virtually transparent to wireless signals.



Conceal and protect APs, antennas, and cabling when they must be mounted on the wall.

Outdoor and Public Venue Access Point Enclosures - Skybar™



Oberon's Skybar outdoor products feature concealed hinges and mounting features, rounded corners, and attractively colored and textured surfaces. Conceal and protect access points (APs), antennas, and cables in outdoor environments, campuses, beneath stadium and auditorium seats, or other venues where the AP needs to be protected from weather and tampering.



1020 Series

This Skybar™ NEMA4 enclosure is compact enough to mount unobtrusively on light poles or underneath venue seating. The rugged polycarbonate blend protects APs from weather, tampering, and physical damage. Available with many mounting accessories including right angle brackets and 30° under-seat mounts.



1021 Series

Mount larger APs with external omnidirectional or directional antennas in this durable polycarbonate blend Skybar™ NEMA4 enclosure. This box is virtually transparent to wireless signal and is available with a pole mounting kit.



3010 Series

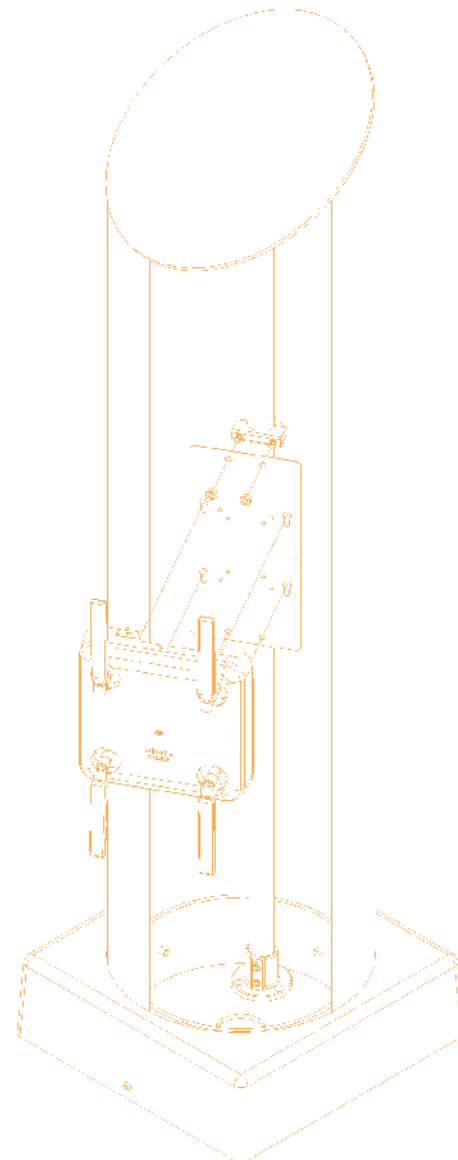
Mount APs or antennas beneath venue seating with this enclosure. Features enough room for most enterprise class APs and a beveled front to minimize the impact on foot room beneath seat. Durable gray thermoformed plastic cover is virtually transparent to wireless signals.



Wi-Fi Bollards - NetPost™ and NetPoint™

These Wi-Fi bollards are outdoor units for integrating Wi-Fi APs and networking equipment right at the location of need. Oberon's Wi-Fi bollards are available in a wide range of colors and heights to blend seamlessly into any campus, park, or metro venue.

A wide selection of enclosures and mounting solutions facilitate wireless deployments in almost any outdoor or public venue.



Switching Out Access Points?

Oberon offers a wide variety of retrofit doors and trims for all leading access point vendors. Upgrading to the newest wireless technology is challenging enough. With Oberon's products, new installation is simplified.

Interchangeable Doors



Need To Just Cover It Up?

Most access points are bright white. Sometimes it's preferable to conceal the AP in a dark ceiling. Our vanity covers can help blend your existing mounting solution into the new aesthetic.

Vanity Covers



Have questions about any of our solutions?

Contact us at **877-867-2312**
or **Sales@OberonInc.com**.



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