

Overview

Kymata's Mounting Kits (MKT) offer a reliable and efficient solution for the installation of Kymata antennas, simplifying network infrastructure deployment.

These kits are designed for both indoor and outdoor environments, with versions available for standard and refrigerated applications, including cold storage rooms.

Each kit includes Kevlar low-stretch cords for secure antenna mounting, providing stability and durability over time.

The mounting hardware consists of galvanized steel or stainless steel components, depending on the specific kit, ensuring resistance to environmental conditions.

In addition to the mounting kits, we provide Kymata clamps for Leaky Feeder antennas, designed to securely fix the antenna cables in place, ensuring optimal signal distribution and performance.

The MKT series streamlines antenna installation, offering robust solutions for a wide range of applications, from standard environments to chemically aggressive or temperature-controlled spaces.

With compatible models for a variety of Kymata antennas, these kits ensure reliable performance and easy deployment.

Mounting Kit Options

- Indoor Kit
 - Designed for standard indoor environments, this kit offers a robust solution for Kymata DAS antenna installation.
- Outdoor Kit
 - This kit is engineered for outdoor environments, offering UV and weather-resistant components.
- INOX Stainless Steel Kit
 - Optimized for chemically aggressive environments, including ATEX-certified zones such as cold storage rooms, this kit offers superior resistance and durability.
- MIMO Kit
 - Specifically designed for MIMO 2x2 antenna configurations in indoor environments, ensuring precise dual-cable mounting.

Key Features

- High-strength Kevlar cords for secure installations
- Optimized for both standard and challenging environments
- Compatibility with multiple Kymata antenna series
- Flexible lengths and easy installation process





Indoor Kit

| Product Code | мкт601 | мктіні |
|---------------------------|-------------------------------------------------------------------------------|-------------|
| Cord Material | 4mm Kevlar low-stretch braid | |
| Maximum Pretension | 500kg (50kN) | |
| Available Lengths | up to 60 m | up to 100 m |
| Recommended Pretension | ~200kg | |
| Included Accessories | Zinc-coated steel fixtures, bolts and Kymata clamps for Leaky Feeder antennas | |
| Supported Antenna Models* | ANT2L, ANT2C, ANT5L, ANT5C | |

^{*}Minimum distance to be maintained during installation between the Kymata antenna and walls or other surfaces: 100 mm

Outdoor Kit

| Product Code | мкт600 | мктіно |
|---------------------------|-------------------------------------------------------------------------------|-------------|
| Cord Material | 6mm Kevlar braid with protective sheath against weather and UV exposure | |
| Maximum Pretension | 500kg (50kN) | |
| Available Lengths | up to 60 m | up to 100 m |
| Recommended Pretension | ~200kg | |
| Included Accessories | Zinc-coated steel fixtures, bolts and Kymata clamps for Leaky Feeder antennas | |
| Supported Antenna Models* | ANT2L, ANT2C, ANT5L, ANT5C | |

^{*}Minimum distance to be maintained during installation between the Kymata antenna and walls or other surfaces: 100 mm

INOX Stainless Steel Kit

| Product Code | мкт60х | мктінх | |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--|
| Cord Material | 4mm Kevlar low-stretch braid | | |
| Maximum Pretension | 500kg (50kN) | | |
| Available Lengths | up to 60 m | up to 100 m | |
| Recommended Pretension | ~200kg | | |
| Included Accessories | Stainless steel fixtures, including plates, butterfly rivets for sandwich panel mounting and Kymata clamps for Leaky Feeder antennas. Low-temperature detectable ties (blue color) for easy identification in cold environments | | |
| Supported Antenna Models* | ANT2L, ANT2C, ANT5L, ANT5C | | |

^{*}Minimum distance to be maintained during installation between the Kymata antenna and walls or other surfaces: 100 mm

MIMO Kit

| Product Code | мкт60мм | МКТІНММ |
|---------------------------|---------------------------------------------------------------------------------------------------------|--------------------------|
| Cord Material | 4mm Kevlar low-stretch braid | |
| Maximum Pretension | 500kg (50kN) | |
| Available Lengths | 2 x 60 m (double spool) | 2 x 100 m (double spool) |
| Recommended Pretension | ~200kg | |
| Included Accessories | Zinc-coated steel fixtures suitable for dual-tension setups and Kymata clamps for Leaky Feeder antennas | |
| Supported Antenna Models* | ANT5MM | |

 $^{^*}$ Minimum distance to be maintained during installation between the Kymata antenna and walls or other surfaces: 100 mm

