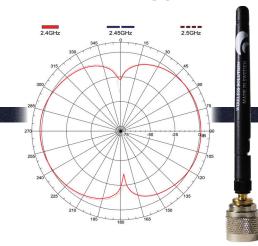
ANTENNAS FOR ALL NEEDS Guide to indoor range

There is also an outdoor range!



W-DMX™ INDOOR 2



Best use:

Controlled indoor applications, **small events** and **weddings**, **uplighting** a venue. Low tolerance to barriers. Common in Rx units and most-popular with **OEM products**. Ideal for **first-time users of W-DMX**TM.

| Article No. | A40501 |
|-----------------|-------------|
| Туре | Omni |
| Frequency | 2.4 GHz |
| Boost | 2 dBi |
| Radiation (HxV) | 360° x 360° |
| Connection | RP-SMA Male |

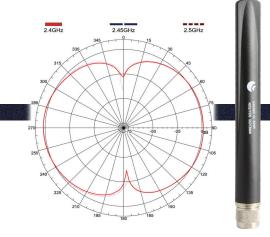
~ 500m (550 yards)

Small Events Weddings

Uplighting OEM

Parties Small Conference

W-DMXTM INDOOR 3



Best use:

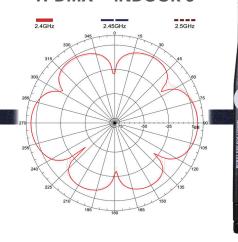
Adapter not included.

Standard antenna shipped with Blackbox and Probox series. Robust and touring proofed antenna, ideal for medium sized and large events and conferences. Tolerance to barriers. Dual-band use. Good investment if upgrading G3/G4 W-DMX™ systems.

| Article No. | A40518G4B |
|-----------------|--|
| Туре | Omni |
| Frequency | 2.4 GHz / 5.8 GHz |
| Boost | 3 dBi |
| Radiation (HxV) | 360° x 360° |
| Connection | N Female Incl. Cable 75cm N Male - N Male |

| ~ 700m (765 yards) | |
|--------------------|-------------|
| Events | Touring |
| Uplighting | Theatre |
| Dual Band | Conferences |

W-DMX™ INDOOR 5



Best use:

Ideal for **crowded indoor events** with a high-level of wireless channels in use. Best used to **transmit to uplighters** and wireless fixtures in a venue. Its omnidirectional use is best in a **multipoint-to-multipoint configuration**.

| Article No. | A40502 |
|-----------------|-------------|
| Туре | Omni |
| Frequency | 2.4 GHz |
| Boost | 5 dBi |
| Radiation (HxV) | 360° x 30° |
| Connection | RP-SMA Male |

| ~ 700m (765 yards) | |
|--------------------|----------------------|
| Uplighting | Concert Touring |
| Events | Theatre |
| TV Studios | Crowded Environments |
| | |

Did you know?

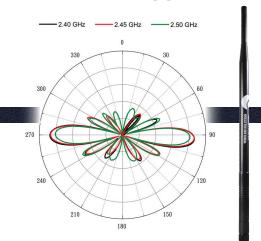
For better reception, the antennas should be in line-of-sight, parallel to each other. The front part of an antenna is always where the logo is – in doubt, face the logo on both antennas to each other.

ANTENNAS FOR ALL NEEDS Guide to indoor range

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W-DMX™ INDOOR 7



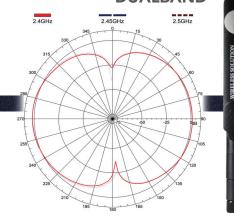
Best use:

Ideal for **crowded indoor events** with a high-level of wireless channels in use. Best used to transmit in a **long distance to a repeater**. Ideal antenna to broadcast through **strong barriers**. Requires a directional source/sender.

| A40503 |
|---------------|
| Bidirectional |
| 2.4 GHz |
| 7 dBi |
| 360° x 20° |
| RP-SMA Male |
| |

| ~ 1.2 Km (¾ mile) | |
|----------------------|------------------|
| Crowded Environments | Large Conference |
| Repeater | FOH to Stage |
| Between rooms | Music Halls |
| | |

W-DMX[™] INDOOR 2/4 DUALBAND

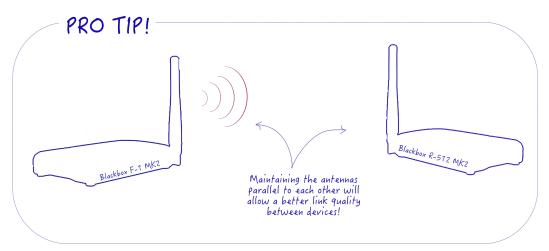


Best use:

Ideal for **medium sized** events, **uplighting**, and **OEM** products. Formerly shipped with G3/4 series. **Dual-band use**.

| | Article No. | A40511 |
|---|----------------|-------------------------|
| | Туре | Omni |
| | Frequency | 2.4 GHz / 5.8 GHz |
| | Boost | 2 dBi / 4 dBi |
| R | adiation (HxV) | 360° x 360°/360° x 240° |
| | Connection | RP-SMA Male |

| ~ 700m (765 yards) | |
|--------------------|-------------|
| Events | Touring |
| Uplighting | Theatre |
| Dual Band | Conferences |



Did **you** know?

Antennas have got a vertical and horizontal radiation pattern. Read carefully each one's and take this into consideration when lining up antennas. Be sure the connector is fully tight – if the connection is not solid it might compromise the link quality.