



Antena sectorial / 5 GHz / 20 dBi / 90° cobertura / 2.3 x 0.44 x 0.23 pies / Dual-linear

SKU: AM-5G20-90    Marca: UBIQUITI    Categoría: Sectoriales

\$4,580.00

Precios con IVA incluido

DESCRIPCIÓN

<div style='color: inherit; background-color: transparent; font-family: Arial, sans-serif; line-height: 1.6;\*><p style='color: inherit; background-color: transparent; margin-bottom: 16px;\*>Antena sectorial diseñada para estaciones base airMAX que opera en la banda de 5 GHz con cobertura horizontal de 90 grados. Integra doble polaridad simultánea que maximiza la capacidad del enlace y mejora el rendimiento en despliegues de punto a multipunto. Su aislamiento de polarización de 28 dB garantiza separación efectiva entre canales, reduciendo la interferencia en entornos con alta densidad de redes. El diseño compacto y el soporte universal con montaje Rocket integrado facilitan la instalación directa sin adaptadores adicionales, permitiendo despliegue inmediato en torres y mástiles.</p><h3 style='color: inherit; background-color: transparent; border-bottom: 1px solid rgba(150,150,150,0.3); padding-bottom: 8px; margin-top: 24px;\*>Características principales</h3><ul style='color: inherit; background-color: transparent; padding-left: 20px; margin-bottom: 24px;\*><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Ganancia de 19.4-20.3 dBi con doble polaridad simultánea</li><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Rango de frecuencia 5.15-5.85 GHz para flexibilidad de canalización</li><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Aislamiento entre polarizaciones ≥28 dB para rechazo de interferencia</li><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Dimensiones compactas: 700 x 135 x 70 mm (2.3 x 0.44 x 0.23 pies)</li><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Montaje universal pole mount con soporte Rocket integrado</li><li style='color: inherit; background-color: transparent; margin-bottom: 6px;\*>Resistencia al viento de 200 km/h (125 mph) para climas severos</li></ul><h3 style='color: inherit; background-color: transparent; border-bottom: 1px solid rgba(150,150,150,0.3); padding-bottom: 8px; margin-top: 24px;\*>Especificaciones técnicas</h3><div style='color: inherit; background-color: transparent; display: flex; flex-wrap: wrap; gap: 12px; margin-bottom: 24px;\*><div style='color: inherit; background-color: transparent; flex: 1 1 280px; border: 1px solid rgba(150,150,150,0.3); border-radius: 6px; padding: 16px;\*><h4 style='color: inherit; background-color: transparent; margin-top: 0; margin-bottom: 12px; font-size: 14px; text-transform: uppercase; letter-spacing: 0.5px;\*>Radiofrecuencia</h4><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Frecuencia</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>5.15 - 5.85 GHz</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Ganancia</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>19.4 - 20.3 dBi</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Polarización</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>Dual-linear</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Aislamiento polarización</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>≥28 dB</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>HPOL beamwidth (6 dB)</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>91°</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>VPOL beamwidth (6 dB)</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>85°</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Ángulo eléctrico</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>4°</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Downtilt eléctrico</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>2° máx.</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>VSWR máx.</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>1.5:1</span></div></div><div style='color: inherit; background-color: transparent; flex: 1 1 280px; border: 1px solid rgba(150,150,150,0.3); border-radius: 6px; padding: 16px;\*><h4 style='color: inherit; background-color: transparent; margin-top: 0; margin-bottom: 12px; font-size: 14px; text-transform: uppercase; letter-spacing: 0.5px;\*>Físicas y mecánicas</h4><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Dimensiones</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>700 x 135 x 70 mm</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Peso</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>5.9 kg</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Resistencia viento</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>200 km/h (125 mph)</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0; border-bottom: 1px solid rgba(150,150,150,0.2);\*><span style='color: inherit; background-color: transparent;\*>Carga por viento</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>182 N @ 200 km/h</span></div><div style='color: inherit; background-color: transparent; display: flex; justify-content: space-between; padding: 6px 0;\*><span style='color: inherit; background-color: transparent;\*>Tipo de montaje</span><span style='color: inherit; background-color: transparent; font-weight: bold;\*>Universal pole mount</span></div></div><div style='color: inherit; background-color: transparent; border: 1px solid rgba(150,150,150,0.3); border-radius: 6px; padding: 16px; margin-top: 12px;\*><h4 style='color: inherit; background-color: transparent; margin-top: 0; margin-bottom: 12px; font-size: 14px; text-transform: uppercase; letter-spacing: 0.5px;\*>Compatibilidad</h4><p style='color: inherit; background-color: transparent; margin: 0;\*>Diseñada para integración directa con radios Rocket de la serie airMAX mediante soporte integrado. Compatible con despliegues de estaciones base en configuraciones punto a multipunto de 90 grados de cobertura sectorial.</p></div></div>

ESPECIFICACIONES

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| Característica 1 | Doble polaridad simultánea para mayor capacidad   |
| Característica 2 | Aislamiento de polarización de 28 dB mínimo       |
| Característica 3 | Montaje universal con soporte Rocket integrado    |
| Característica 4 | Diseño compacto para instalaciones reducidas      |
| Característica 5 | Reducción de interferencia en entornos densos     |
| Característica 6 | Conexión plug-and-play sin configuración compleja |