

\* for the trade press \*

[www.rosenberger.com](http://www.rosenberger.com)

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## CellMax Announces the Release of the World's First 65° Panel Antenna with 23 dBi Gain

A new high-gain antenna from CellMax offers extreme coverage to maximize spectrum usage. The new antenna (12086x) has 58% more gain on the two arrays ranging from 698-960 MHz offering 30% more coverage than any antenna on the market. 23% fewer sites can be used to cover the same area as the second-best antenna on the market, allowing for significant TCO savings.



For additional information, please find the full article on: [World's First 65° Panel Antennawith 23dBi gain \(cellmax.com\)](https://www.cellmax.com/World's-First-65-degree-Panel-Antenna-with-23-dBi-gain)

### About CellMax

CellMax Technologies AB, founded in 2001, is a privately owned company that develops and markets high efficiency base station antennas for mobile networks. CellMax headquarter and state of the art research facility is located in Stockholm Kista, the center of IT and Telecom in Sweden and is 100% owned by Rosenberger Hochfrequenztechnik GmbH & Co. KG.

### About Rosenberger

Rosenberger is one of the world's leading manufacturers of impedance-controlled and optical interconnect solutions in high-frequency, high-voltage and fibre-optic technology.

The product range covers RF coaxial connectors, components and accessories, RF measurement products as well as cable assemblies for mobile communication networks, data centres, industrial test & measurement, automotive electronics as well as for high-voltage contact systems, medical and industrial electronics as well as aerospace engineering. The Custom machining division manufactures customer-specific precision parts from all machinable materials for various industries such as the automotive and commercial vehicle industry, ship building or classic mechanical and plant engineering.

Worldwide, the Rosenberger Group operates manufacturing and assembly locations as well as Rosenberger sales offices in Europe, Asia and North and South America where – in total – approx. 14,800 employees develop, produce and sell our products. In 2021, the Rosenberger Group achieved global sales of 1.503 billion €.

Rosenberger Hochfrequenztechnik GmbH & Co. KG with its headquarters in Fridolfing/Germany, where more than 2,900 people are employed today, was founded in 1958 and has been family-owned ever since.

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