



Rev 1.0

2015.01.01

双锥天线 BicoLOG30100E X (30MHz-1GHz)



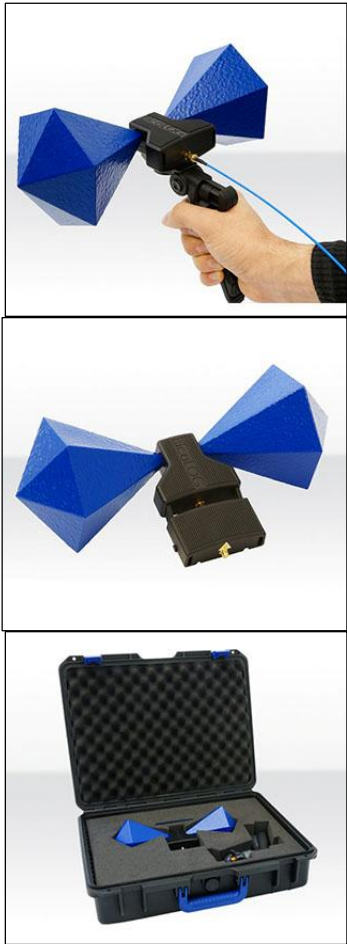
Made in Germany


安 诺 尼 中 国

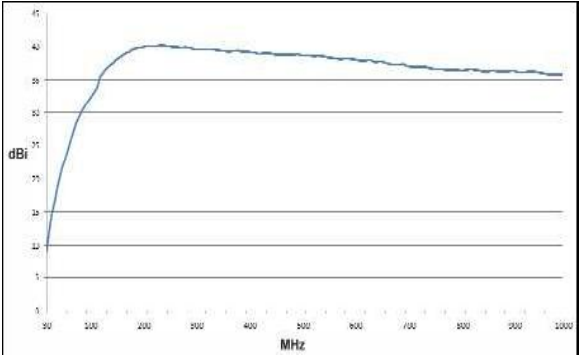
规格参数

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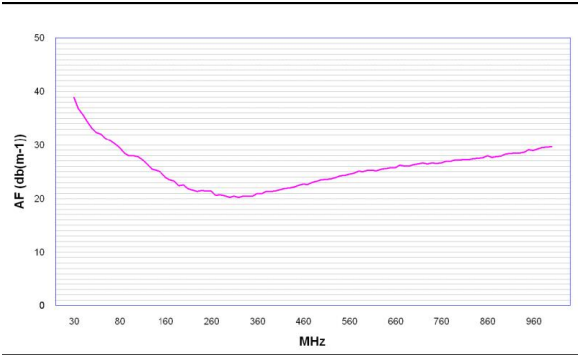
- ◆ 名 称：有源双锥天线
- ◆ 型 号：BicoLOG30100EX
- ◆ 频率范围：30MHz-1GHz
- ◆ 校准点：194(5MHz 步进)
- ◆ 最大输出功率：100mW AM
- ◆ 增 益：9dBi 至 41dBi
- ◆ 驻波比：/
- ◆ 回波损：/
- ◆ 天线系数：20-33dB/m
- ◆ 标准阻抗：50 欧姆
- ◆ 射频连接：SMA
- ◆ 三脚架：1/4"
- ◆ 重 量：1300g
- ◆ 尺寸（L/W/D）：540x225x225mm
- ◆ 质 保：2 年



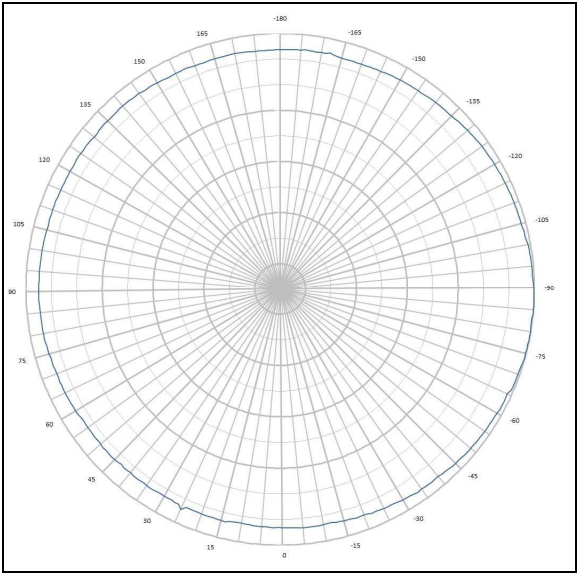
标准配置		数量
编号	名称与规格	
◆	双锥天线 BicoLOG 30100E X	1
◆	光盘(含典型校准数据194个校准点)	1
◆	安诺尼 SMA工具	1
◆	黑色重型塑料手提箱（570x480x280mm）	1



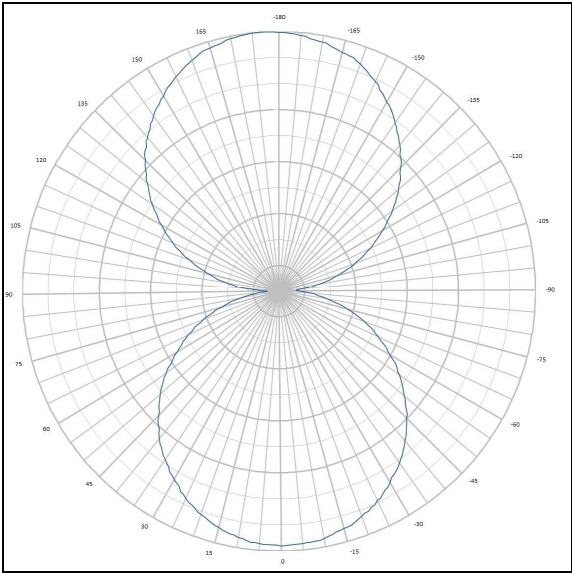
Gain Diagram BicoLOG 30100EX



Antenna factor BicoLOG 30100EX



Vertical Pattern (typical) BicoLOG Antennas



Horizontal Pattern (typical) BicoLOG Antennas

References

User of Aaronia Antennas and Spectrum Analyzers (Examples)

Government, Military, Aeronautic, Astronautic

- ◆ NATO, Belgium
- ◆ Boeing, USA
- ◆ Airbus, Germany
- ◆ Bund (Bundeswehr), Germany
- ◆ Bundeswehr, Germany
- ◆ Lufthansa, Germany
- ◆ DLR (Deutsches Zentrum für Luft- und Raumfahrt, Germany)
- ◆ Eurocontrol (Flugüberwachung), Belgium
- ◆ Australian Government Department of Defence, Australia
- ◆ EADS (European Aeronautic Defence & Space Company) GmbH, Germany
- ◆ Institut für Luft- und Raumfahrtmedizin, Germany
- ◆ Deutscher Wetterdienst, Germany
- ◆ Polizeipräsidium, Germany
- ◆ Landesamt für Umweltschutz Sachsen-Anhalt, Germany
- ◆ Zentrale Polizeitechnische Dienste, Germany
- ◆ Bundesamt für Verfassungsschutz, Germany
- ◆ BEV (Bundesamt für Eich- und Vermessungswesen)

Research/Development, Science and Universitys

- ◆ Deutsches Forschungszentrum für Künstliche Intelligenz, Germany
- ◆ University Freiburg, Germany
- ◆ Indonesien Institute of Science, Indonesia
- ◆ Max-Planck-Institut für Polymerforschung, Germany
- ◆ Los Alamos National Laboratory, USA
- ◆ University of Bahrain, Bahrain
- ◆ University of Florida, USA
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Government, Military, Aeronautic, Astronautic

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- ◆ IBM, Switzerland
- ◆ Audi AG, Germany
- ◆ BMW, Germany
- ◆ Daimler Chrysler AG, Germany
- ◆ BASF, Germany
- ◆ Deutsche Bahn, Germany
- ◆ Deutsche Telekom, Germany
- ◆ Siemens AG, Germany
- ◆ Rohde & Schwarz, Germany
- ◆ Infineon, Austria
- ◆ Philips Technologie GmbH, Germany
- ◆ ThyssenKrupp, Germany
- ◆ EnBW, Germany
- ◆ RTL Television, Germany
- ◆ Pro Sieben - SAT 1, Germany
- ◆ Channel 6, United Kingdom
- ◆ WDR, Germany
- ◆ NDR, Germany
- ◆ SWR, Germany
- ◆ Bayerischer Rundfunk, Germany
- ◆ Carl-Zeiss-Jena GmbH, Germany
- ◆ Anritsu GmbH, Germany
- ◆ Hewlett Packard, Germany
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- ◆ Mercedes Benz, Austria
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- ◆ AMD, Germany
- ◆ Infineon Technologies, Germany
- ◆ Intel GmbH, Germany
- ◆ Philips Semiconductors, Germany
- ◆ Hyundai Europe, Germany
- ◆ Saarschmiede GmbH, Germany
- ◆ Wilkinson Sword, Germany
- ◆ IBM Deutschland, Germany
- ◆ Vattenfall, Germany
- ◆ Fraport, Germany



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