

测向快速跟踪天线阵列

IsoLOG3D 9KHz - 40GHz

Rav 1.0
2016.05.15

世界第一个宽频 3D 跟踪天线

超宽频天线完善实时频谱监测

超高精度 (高达 4×16 扇区)

非常高的增益 40dBm IP3

1uS 级快速信号跟踪

适用于车辆安装

专业控制软件

**AARONIA AG**
WWW.AARONIA.DE

Made in Germany



规格参数

规格参数

- ◆ 名称: 快速测向跟踪天线
- ◆ 型号: IsoLOG 3D
- ◆ 频率范围: 9Hz - 20GHz
- ◆ 校准点: /
- ◆ 最大输入功率: /
- ◆ 增益: /
- ◆ 驻波比: /
- ◆ 天线系数: /
- ◆ 垂直波瓣宽度: /
- ◆ 水平波瓣宽度: /
- ◆ 标准阻抗: 50欧姆
- ◆ 射频连接: N型、SMA/SMP
- ◆ 温度范围: -40° C to +70° C
- ◆ 相对湿度: /
- ◆ 重量: 6kg
- ◆ 尺寸 (L/W/D): 650 x 950 x 300 mm
- ◆ 质保: 2年

订货信息:

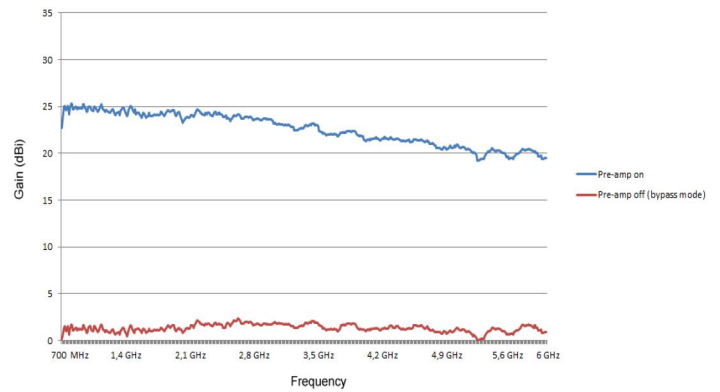
- IsoLOG 3D 80 680MHz-6GHz (8扇区16天线)
- IsoLOG 3D 160 680MHz-6GHz (16扇区32天线)
- IsoLOG 3D 80-UWB 9KHz-6GHz (8扇区24天线)
- IsoLOG 3D 160-UWB 9KHz-6GHz (16扇区48天线)

选件:

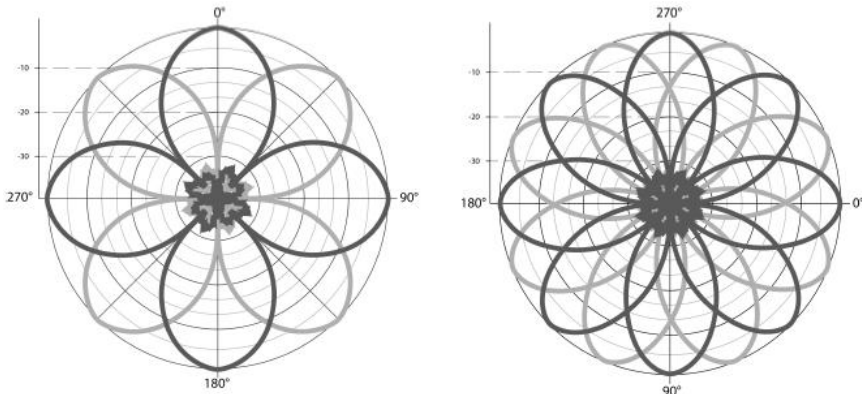
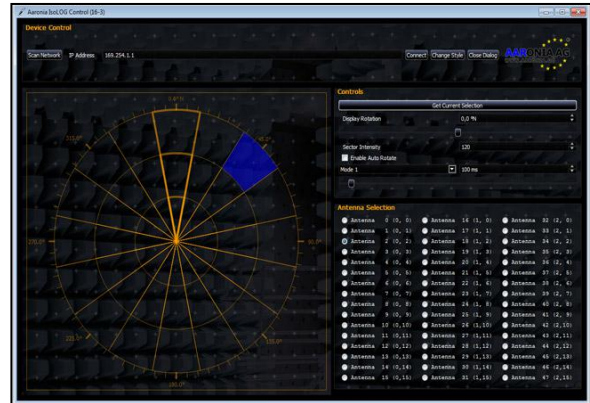
- 9KHz频率扩展 (80、160选件)
- 20G/40G频率扩展 (80、160、80-UWB、160-UWB选件)
- GPS接收器
- 低噪音前置放大器
- 定制色彩 (外观颜色)
- 水平增加4/8x对周天线

标准配置

编号	名称与规格	数量
1	IsoLOG3D天线	1
2	CD光盘 (校准数据)	1
3	N型头	1
4	黑色重型塑料手提箱	1



Gain IsoLOG 3D



天线模式 IsoLOG 3D 80 & 80 UWB IsoLOG 3D 160 & 160 UWB

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
- ◆ Polizeipridium, 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 Sience, Indonesia
- ◆ Max-Planck-Institut für Polymerforschung, Germany
- ◆ Los Alamos National Labratory, USA
- ◆ University of Bahrain, Bahrain
- ◆ University of Florida, USA
- ◆ University Erlangen, Germany
- ◆ University Hannover, Germany
- ◆ University of Newcastle, United Kingdom
- ◆ University Strasbourg, France
- ◆ Universit Frankfurt, Germany
- ◆ University Munich, Germany
- ◆ Technical University Hamburg, Germany
- ◆ Max-Planck Institut für Radioastronomie, Germany
- ◆ Max-Planck-Institut für Quantenoptik, Germany
- ◆ Max-Planck-Institut für Kernphysik, Germany
- ◆ Max-Planck-Institut für Eisenforschung, Germany
- ◆ Forschungszentrum Karlsruhe, Germany

Government, Military, Aeronautic, Astronautic

- ◆ NATO, Belgium
- ◆ Shell Oil Company, USA
- ◆ ATI, USA
- ◆ Fedex, USA
- ◆ Walt Disney, Kalifornien, USA
- ◆ Agilent Technologies Co. Ltd., China
- ◆ Motorola, Brazil
- ◆ 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
- ◆ Robert Bosch GmbH, Germany
- ◆ Mercedes Benz, Austria
- ◆ EnBW Kernkraftwerk GmbH, Germany
- ◆ 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



深圳市国测电子有限公司

电子测试与测量和环境检测设备集成供应商

深圳市龙华新区梅龙路皇嘉梅陇公馆 A805

电话 : 0755-85261178 E-mail : ocetest@26.com

www.ocetest.com

求实创新 探索未知 服务未来