



Rav 1.0  
2015.01.01

# 对数周期天线 HyperLOG60350 (680MHz-35GHz)



Made in Germany



# 规格参数

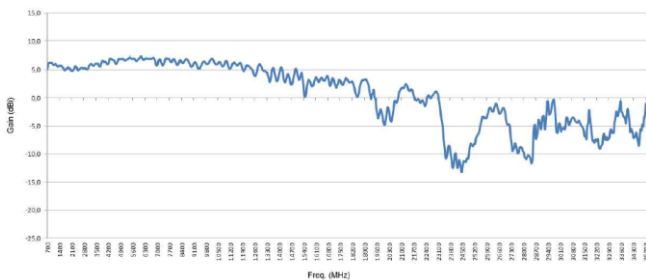
## 规格参数

- ◆ 名称: 对数周期天线
- ◆ 型号: HyperLOG60350
- ◆ 频率范围: 680MHz-35GHz
- ◆ 校准点: 687 (50MHz步进)
- ◆ 最大输入功率: 50W AM (800MHz)
- ◆ 增益: 5dBi (典型值)
- ◆ 驻波比: < 1: 2.5
- ◆ 回波损耗: -
- ◆ 天线系数: -
- ◆ 标准阻抗: 50欧姆
- ◆ 射频连接: SMA
- ◆ 三脚架: 1/4"
- ◆ 重量: 250g
- ◆ 尺寸 (L/W/D): 340x200x25 mm
- ◆ 质保: 3年

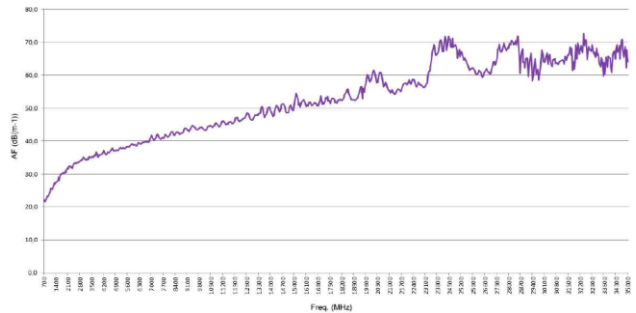


## 标准配置

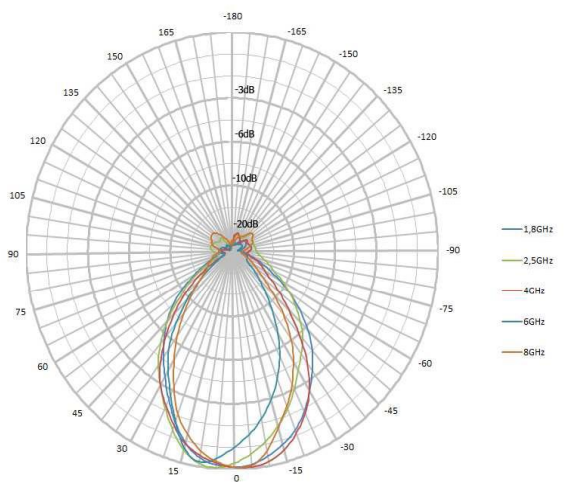
编号	名称与规格	数量
◆	对数周期天线 HyperLOG60350	1
◆	U盘_687个校准点 (10MHz步进)	1
◆	SMA连接线1米	1
◆	SMA连接线3米	1
◆	N转SMA转接头	1
◆	SMA小扳手	1
◆	手握式微型三脚架	1
◆	铝制手提箱(620x340x100mm)	1



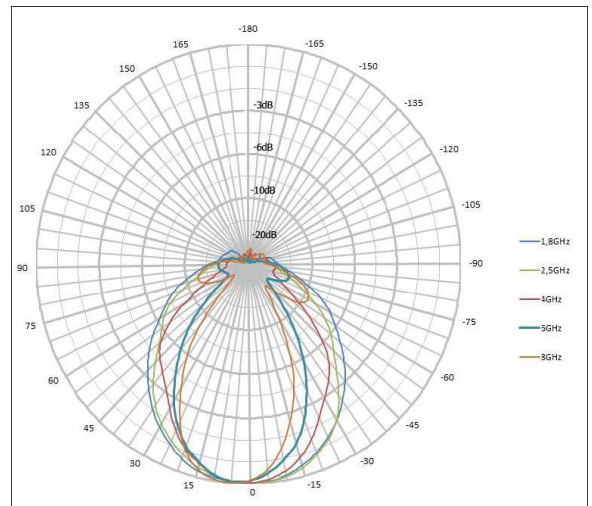
Gain Diagram HyperLOG 60350



Antenna factor HyperLOG 60350



Horizontal Pattern (typical) HyperLOG 60xx Series



Vertical Pattern (typical) HyperLOG 60xx Series

# References

## User of Aeronia 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 Science, Indonesia
- ◆ Max-Planck-Institut für Polymerforschung, Germany
- ◆ Los Alamos National Laboratory, USA
- ◆ University of Bahrain, Bahrain
- ◆ University of Florida, USA
- ◆ University Erlangen, Germany
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- ◆ 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
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- ◆ 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
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- ◆ 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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