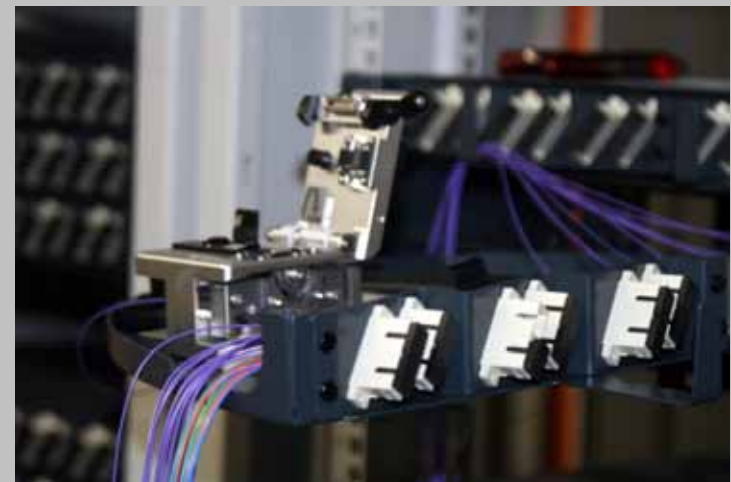




The InBuildingProjects.com Group

PRODUCTS & SERVICES



is Specialised in ...

- RF Projects
- Professional Services
- RF Systems Implementation
 - In Building
 - Outdoor
- Supply of RF System Components



The InBuildingProjects.com Group

RF Systems

Outdoor Mobile Coverage Project

Outdoor Mobile Coverage

- Turnkey Solution Provider
- BTS & 3G Network Rollout



In Building Systems

- Trusted partner in Mobile Turnkey Projects



Network Operators Partner

- Focus On Customers Needs





The InBuildingProjects.com Group

In-Building Antenna Systems

- Expertise Partner
- Site survey
- Design
- Project Management
- Testing & Commissioning
- Network Optimisation
- Servicing

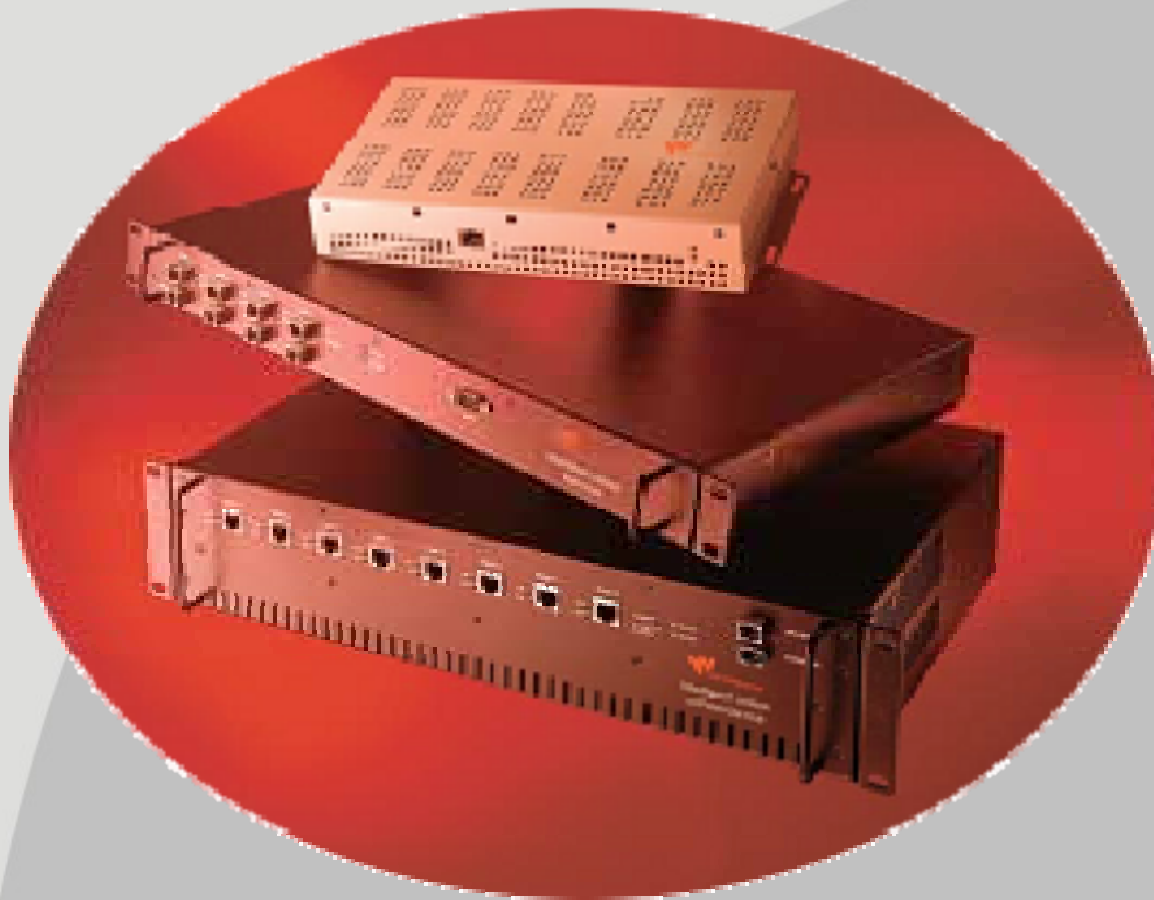
LGC Wireless Reseller



InterReach Fusion[®]

- Broadband Capability
- High Capacity
- Large Venues

LGC Wireless Reseller



InterReach[®] Unison

- High Capacity
- High Performance
- Large Venues

LGC Wireless Reseller



InterReach
Unison
Accel[®]

- Mid-Size Venues
- Price competitive

DragonTECH Repeater

- 400 to 2100MHz Systems
- Fibre and Coaxial RF Solutions
- Full Range of Products to suit your needs:
- Any Band
- Any Combination, 1 to 3 bands
- 7 to 46 dBm
- Low Noise
- High Performance AGC
- Easy to Install
- Small & Compact





The InBuildingProjects.com Group

RF System Components

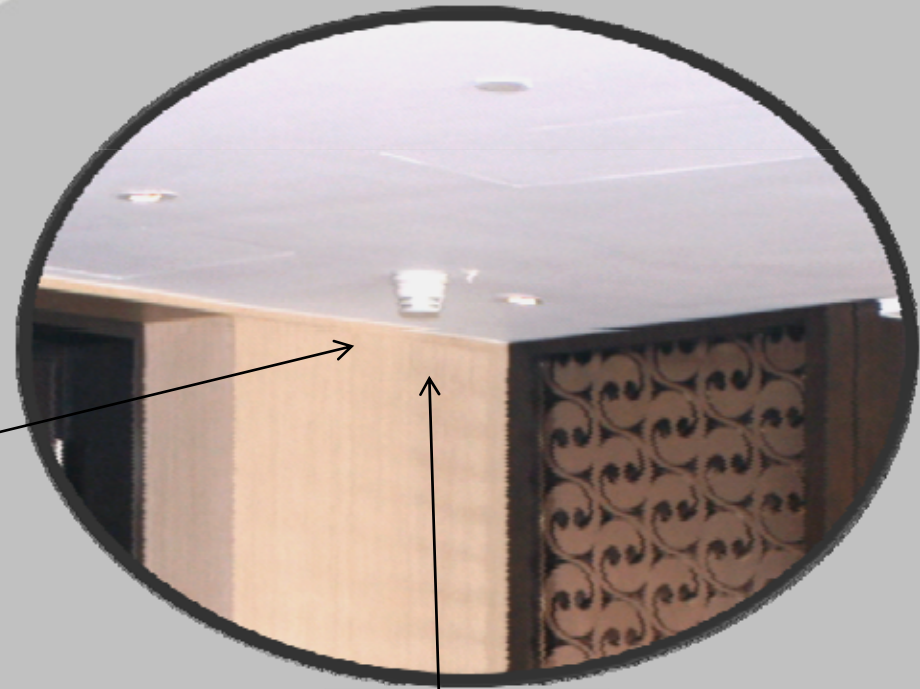
- Antenna
- Splitter / Combiner /
Coupler / Duplexer
- Fibre Cable
- Jumper Cable

World Leading Antenna



The Invisible Antenna

- 800 to 6000 MHz
- Can disguise as a Smoke Detector
- Dual Install methods



Now you can install the antenna below ceiling without having to argue with interior designers!

Indoor Antenna - Wideband



CREDIT CARD TYPE



BI-DIRECTIONAL
ANTENNA



OMNI

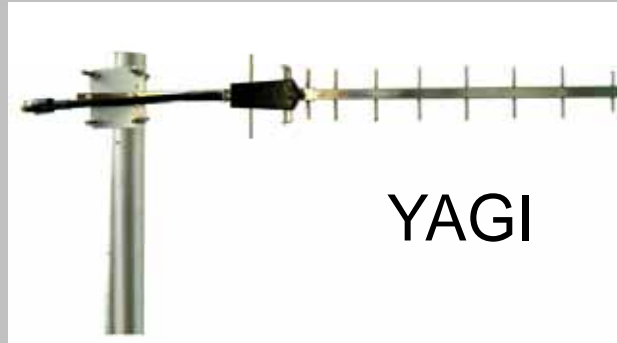


DIRECTIONAL
PANEL
ANTENNA

Outdoor Antenna



GRID PARABOLIC



YAGI



SQUARE
GRID
PARABOLIC

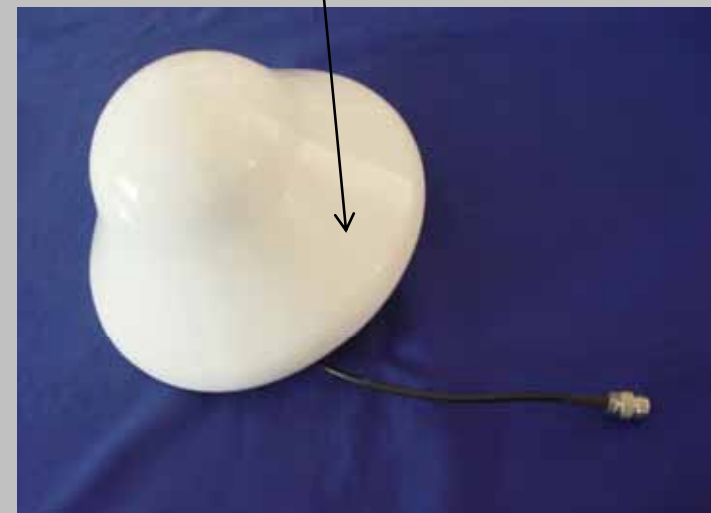


PANEL
ANTENNA

Custom Made Antenna & Filters



- We have product development capability
- Custom filter with 2 filters inside connected to a Hybrid Coupler
- Custom antenna 470 to 2700 MHz



Attenuators & Dummy Loads

- 0.5 w to 500 w



Couplers



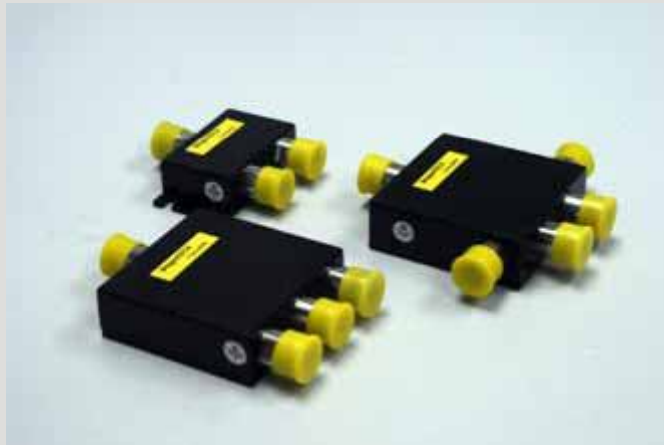
Directional Coupler

- 5db
- 6dB
- 7dB
- 10dB
- 15dB
- 20 dB
- 25 dB
- 30 dB
- Cavity & Micro Strip
- Customizable to customer needs



3dB Hybrid Coupler

Splitter / Combiner



Micro Strip

- 50 W
- 2 way
- 3 way
- 4 way

Cavity

- 200 W
- 2 way
- 3 way
- 4 way



Duplexers

- WCDMA
- Tetra
- CDMA
- GSM



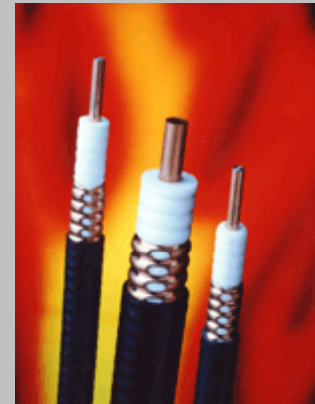
50 Ohms Corrugated Copper Tube Series Coaxial Cables

- Applications
 - Land mobile and cellular radio
 - Jumpers for equipments room and antenna connection



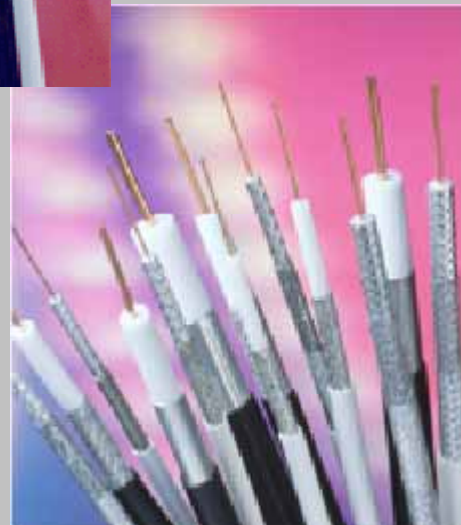
Leaky Radiating Coaxial Cables

- Functions as a transmission line and as an antenna
 - Mines
 - Subways
 - Tunnels



RG Cables

- RG6
- RG7
- RG11
- RG59



Different types for different applications:

Standard Shield



Tri Shield



Quad Shield



Flooded



Messengered



Dual



Dual Messengered



Jumper Cable

- Low Loss & ISO Quality
- Low Cost as compared to 1/2" Coax
- More flexible
- Custom connectors to your requirement
- Cable Length Customised to Order



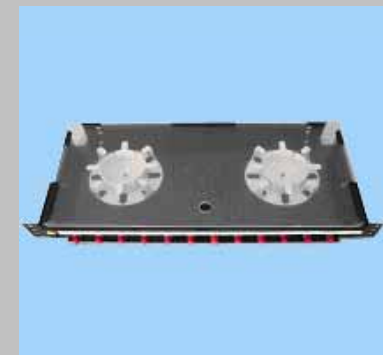
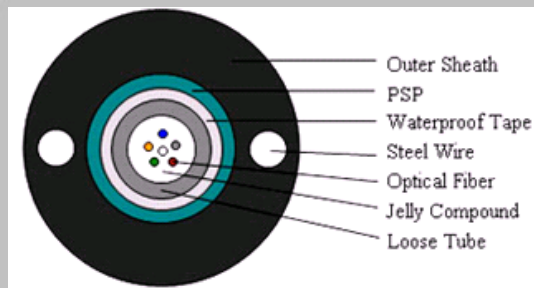
Jumper Cable Connectors

- Top Quality Connectors Customised to Order
 - N Male
 - N Female
 - SMA
 - RPTNC
 - F connector



Optical Fibre Cable & Accessories

- Indoor & Outdoor



Test Equipment

- Signal Generators
 - WCDMA 2100
 - GSM900
 - CDMA800
 - TETRA800
 - iDEN800
- **NEMO** Handsets
- **NEMO** Analyzer Software



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