# Radiant
## *Communications*

### *Key Industry Contributions*

For more than 20 years, Radiant Communications has leveraged cutting edge technology to engineer cost effective communication solutions for video, audio and data systems. By directly addressing market needs and embracing emerging technologies, Radiant has developed broadband's largest portfolio of fiber optic products and earned a reputation for breaking new ground in functionality and affordability.

Throughout the last decade, cable operators have relied on Radiant's PEG channel deployment solutions to deliver local content over single channel and multi-channel baseband video over fiber. With the launch of innovative MPEG products, Radiant equipped networks to respond to the convergence of IP video and deploy advanced services. Today, cable providers use Radiant's CWDM and DWDM technologies to reclaim fiber and maximize network efficiency.

Radiant's latest innovation, the RM1100, integrates robust software and hardware to provide real-time remote monitoring of video, audio, advertising insertions and Video On Demand. This device supports multiple users in different locations, enabling them to remotely pinpoint the origin of technical issues at remote head ends and hub sites without a costly truck roll.

Radiant's practical solutions for Ethernet and baseband audio and video communication systems are used worldwide by cable operators, broadcast television networks, telecommunications firms and government institutions. Headquartered in South Plainfield, New Jersey, Radiant has sales offices across the United States.

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## Mission

Radiant Communications contributes to the broadband industry's success by engineering innovative products that provide cost effective solutions for world class communication networks. Our efforts are driven by our customers' evolving needs, which require Radiant to be at the leading edge of technological advancements.

## Products & Services

Remote Monitoring

Transporting Signals
over Fiber or Ethernet

ADI

AES

ASI/DVB

HDTV

MPEG-2/4

NTSC

PAL

RGB

SDI

## History

**1985**
Company founded in South Plainfield, NJ

**1993**
Launched first long-haul single fiber Ethernet product

**1995**
Released cable industry's first 100 Megabit LAN connection

**2002**
Introduced remote monitoring to MSOs

**2005**
Celebrated 20 years of success