



INTRAPLEX PRODUCTS

REAL WORLD IMPLEMENTATIONS



JOINING US TODAY....



John Caracciolo - President
JVC Broadcasting



VCMG Live – Palm Beach FL



Neal Ardman - President
NIA Broadcasting



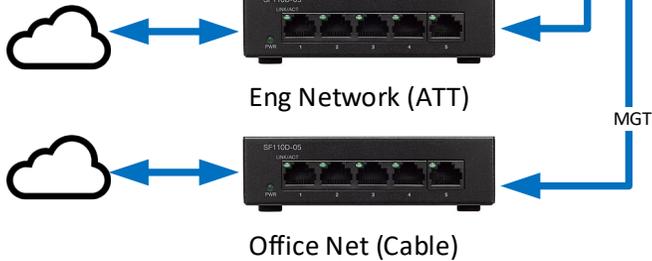
Use Case – Content Sync



Studio



IPL200 with IPConnect, LiveLook, ContentSync
 Chan1 Oldies – Chan2 The Surf
 FM Streams are OPUS 160k – AM Stream is OPUS 48k



Intraplex HDL-950-IP

WSVU AM

STL via MaxxKconnect using Dynamic Initiator



MGT



IPL100P with IPConnect, LiveLook – WSVU AM

Hobe Sound



IPL200 with IPConnect, LiveLook, ContentSync
 Chan1 Oldies Analog to FM Transmitter
 Chan1 Oldies AES to HD of 103.1
 Chan2 The Surf – AES to Transmitter



Backup via MaxxKconnect using Dynamic Initiator

Mangonia Park



HDPort



IPL100P with IPConnect, LiveLook, ContentSync - Oldies



IPL100P with IPConnect, LiveLook, ContentSync - Surf

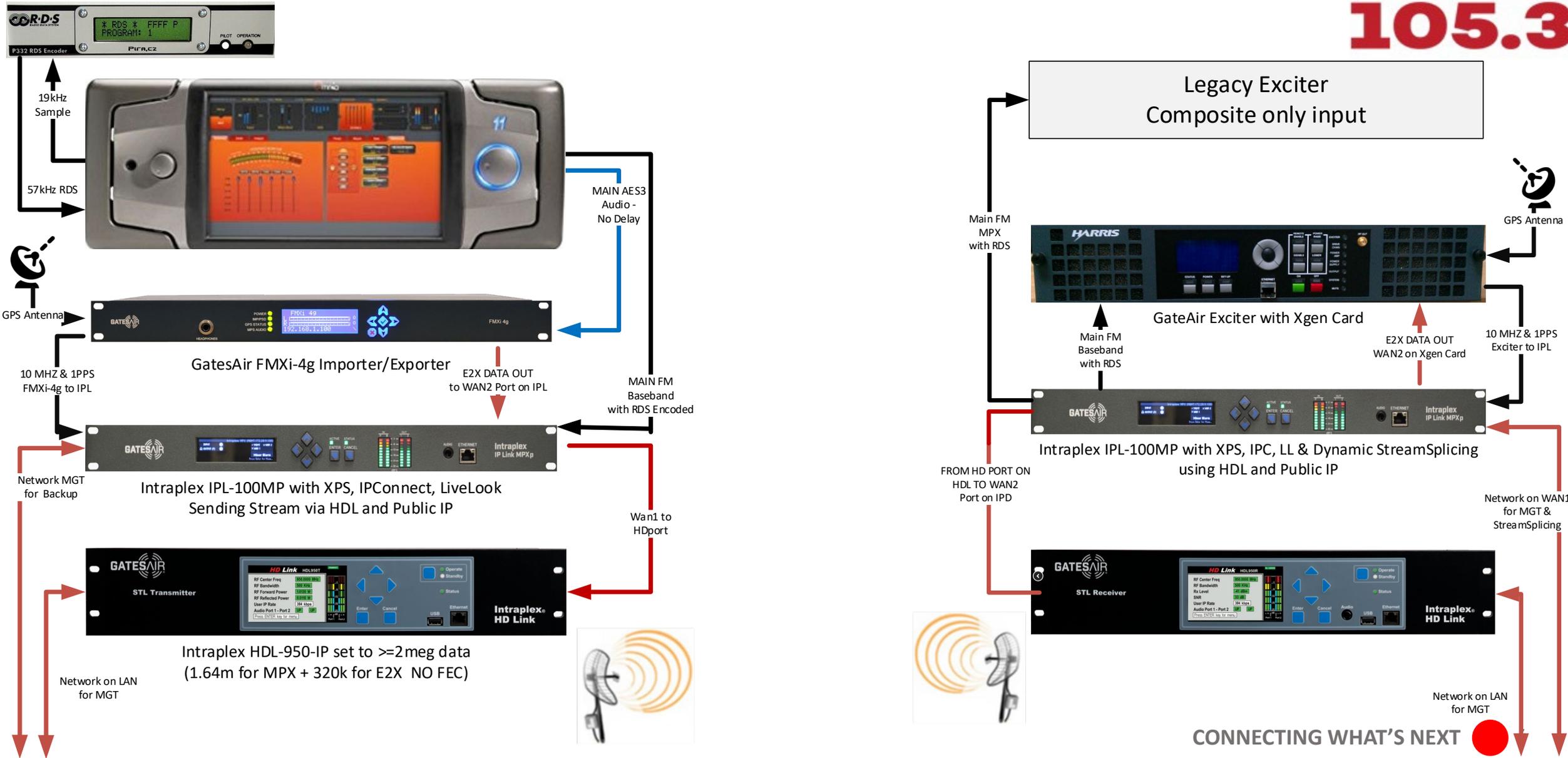


GPS Antenna

WAN2

WAN2

Use Case – FM/HD using HLD-IP & DSS

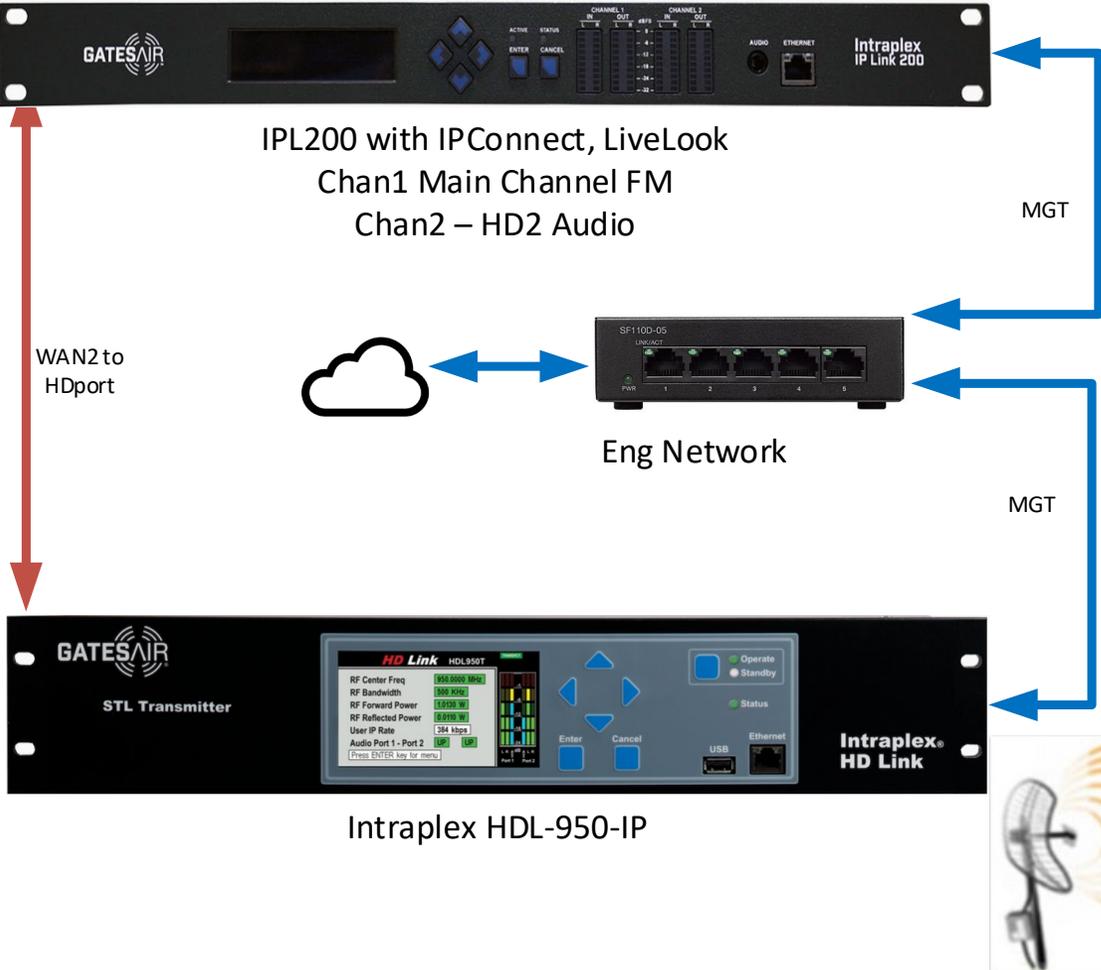


Use Case – IPL200 Over HLD-IP



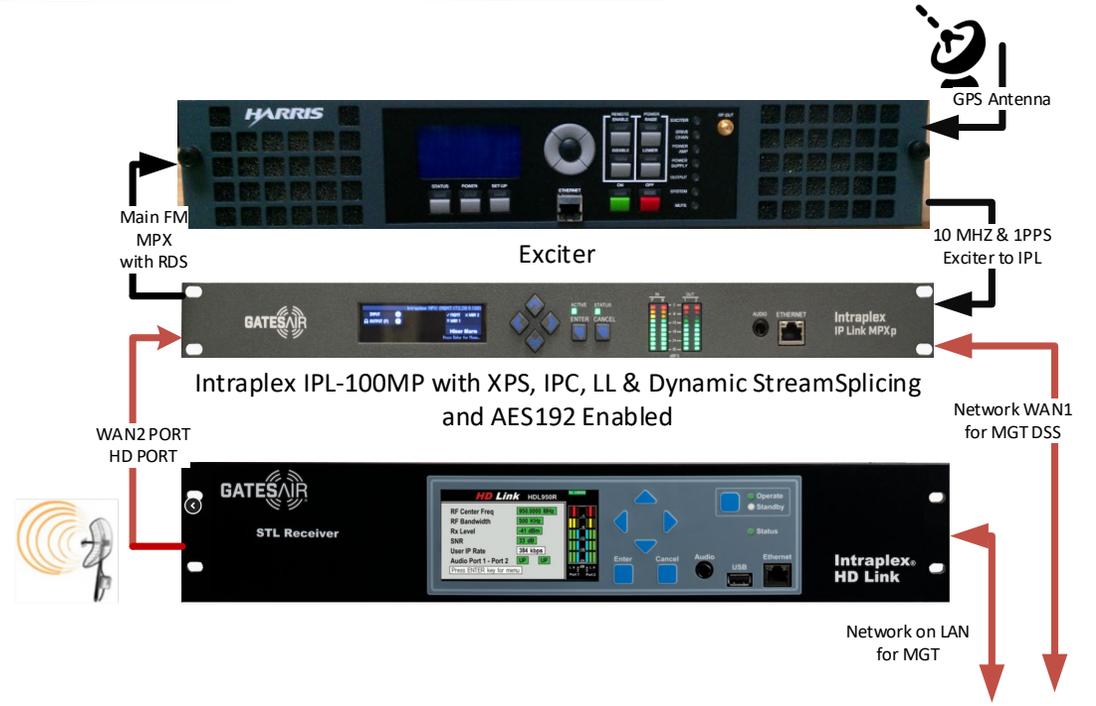
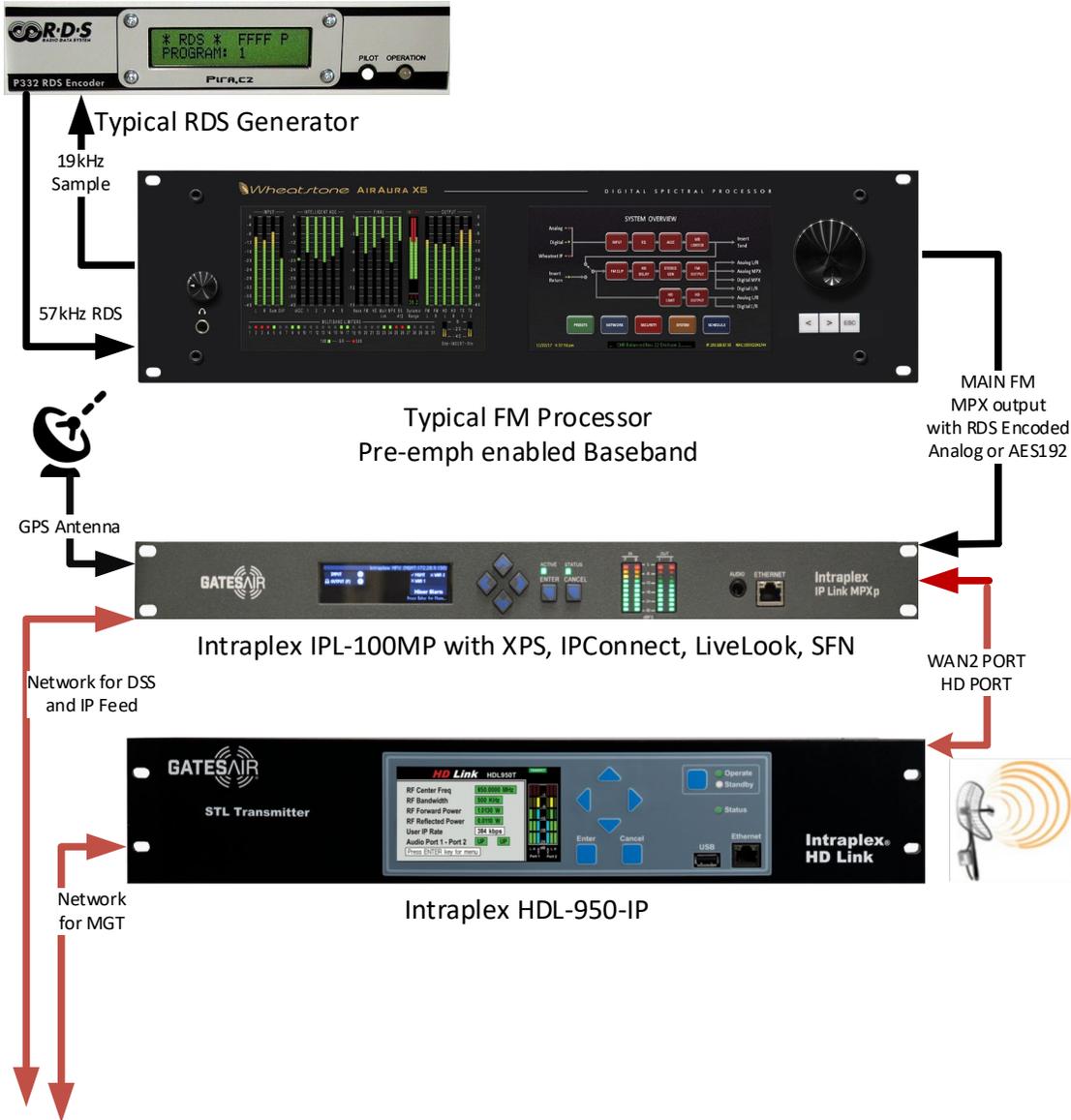
Studio

Transmitter Site



IPL200 with IPConnect, LiveLook, Dynamic Stream Splicing
Chan1 Main Channel FM Audio
Chan2 HD 2 Audio

Use Case – Typical FM SFN with DSS



UPCOMING PRODUCTS



Upcoming IP Link Products – IP Link 100e



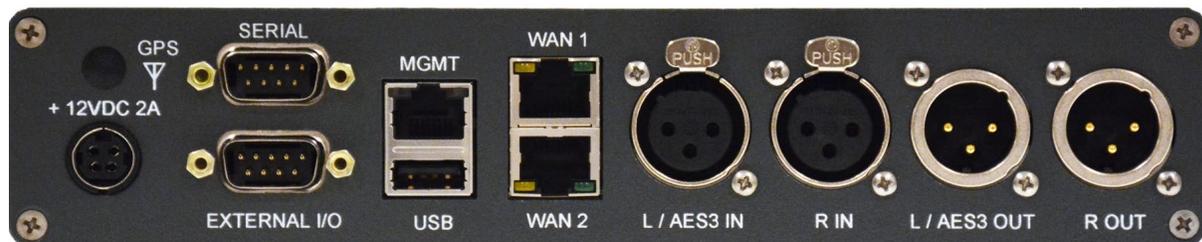
- AoIP Plug-in card for Flexiva
- **Full duplex**: AES3 input and output
- Supports: Linear, Compressed, AES67 and Icecast AoIP formats
- **Three GigE** Network ports for reliability and security
- Supports: **Stream Splicing, Primary, Secondary and Backup** audio source switching
- Supports Secure Reliable Transport (SRT) with encryption for security
- USB playlist as backup
- 4 In/out GPIO. RS-232 port



Upcoming – IP Link 100c



- Compact half RU hardware
- **Full duplex**: AES3 input and output
- Optional: **Mic** level input
- Supports: Linear, Compressed, AES67 and Icecast AoIP formats
- **Three GigE** Network ports for reliability and security
- Supports: **Stream Splicing, Primary, Secondary and Backup** audio source switching
- Supports Secure Reliable Transport (SRT) with encryption for security
- USB playlist as backup
- 4 In/out GPIO. RS-232 port



THANK YOU FOR JOINING US.

Visit GatesAir.com/v-events to sign up for upcoming events or view past events



For More info:
Contact Tony Gervasi
Tony.Gervasi@GatesAir.com
561-510-0560

