

Active UHF Dipole 12/24 Volt

SIGMA PWR HD

Sigma



Active Dipole for the UHF Sigma Series.
Perfect for the areas with leak signals. High gain with very low noise figure.
Without power supply allows signal pass.



Main Specifications

- UHF Band
- High gain
- Low noise figure
- Low consumption
- Multi-voltage Power supply (12-24V)
- Automatic Passive Switch (without power supply allows signal pass)
- Quick and easy to install

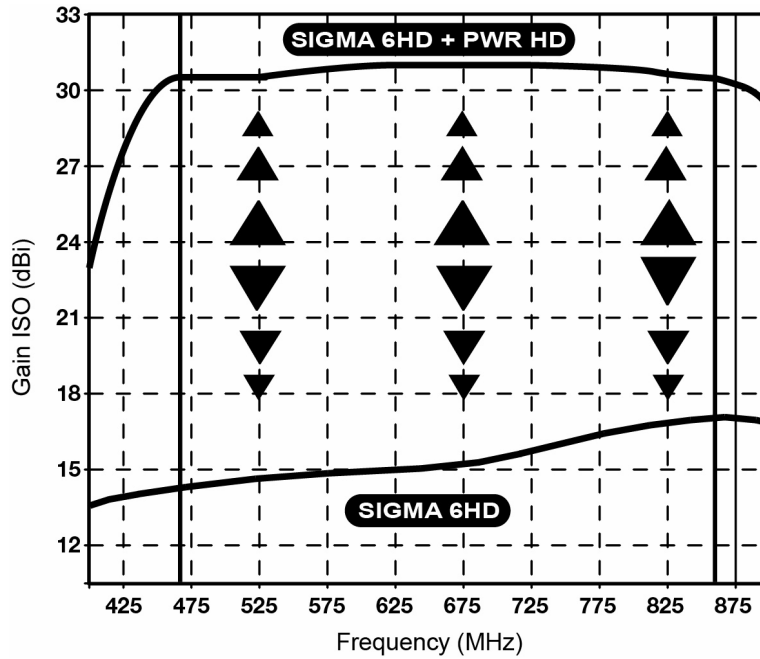
		SIGMA PWR HD
Fracarro code		213204
UHF Band		
Bandwidth	MHz	470 – 862
Max Gain	dB	17
Return loss	dB	10
Noise figure	dB	2
Minimum output level (IM3 -54dB 2 tones) DTT Signal	dBμV	102
Maximum output level (IM3 -35dBc 2 tones) DTT signals only	dBμV	110
Main Features		
Supply voltage	V	12/24
Power consumption	mA	26
Connectors	type	F female
Dimensions	mm	457 x 131 x h 54
Weight	gr	370

Fracarro code	Item	Packaging	EAN Code	Quantity	Dimensions	Net Weight	Total Weight
				Pcs	mm	Kg	Kg
213204	SIGMA PWR HD	Single	8016978087709	1	477 x 137 x h57	0.37	0,51

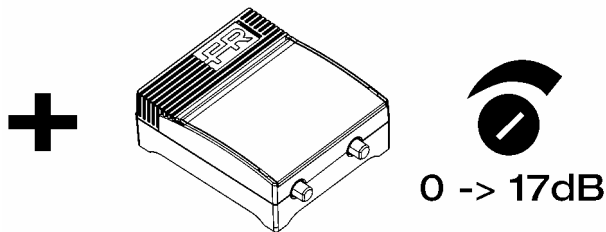


SIGMA PWR HD + PSU200R

In combination with the dedicated power supply PSU200R allows to control the gain with a regulation in the PSU. In the example below the gain graph of a Sigma 6HD with the Sigma PWR HD:



PSU200R*



Adjustable gain

