

Transverter for the 4 Meter Band

XV4-40



General

Frequency range	69.5MHz ... 71.5 MHz → 28.5 ... 30.5 MHz
Supply voltage	10.5 ... 13.8 V
Current consumption	70mA receive, max. 6.5A transmit
Size	160x75x50mm with heat sink
Connectors	BNC

Receiver

Gain	10dB
Noise figure	2,5dB
IF suppression	>60dB
Image suppression	>80dB

Transmitter

Input power	1mW ... 8W configurable
Output power	40W (CW), 25W _{pep} (SSB)
Intermodulation	-33dB at 25W _{pep}
Spurs and harmonics	<-60dB

The kit comprises of all electrical and mechanical parts inclusively the ready-drilled tin enclosure and heat sink.

Prices: **Kit 185.00 €** **Ready-made unit 279.00 €**

Shipping and handling EC-countries 12.00€, others on request, payment by bank transfer in advance

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