

VOLTRONICS

SMATV SYSTEM

LNB

VSTV04LNB

SMATV SYSTEM DISHES

Designed for optimal performance in collective installations, this Universal Quattro LNB provides reliable, high-quality satellite signal reception. Built to meet demanding requirements, it ensures stability in frequency, high gain, and low noise, making it an ideal solution even in areas with weak signal strength. Uses advanced UK production and packaging technology.



APPLICATION

Airports	Clinic	Warehouses
Subways	Intelligent buildings.	Commercial offices
Banks	Hospitals	Schools and universities

FEATURES

High Frequency Stability
Enhanced Gain Performance
Low Noise Figure
Quick and easy installation

SPECIFICATIONS

Parameter	Specification
Type of LNB	Quattro
Outputs	4
Connector Type	F
Input Frequency (GHz)	Low band: 10.70 – 11.70, High band: 11.70 – 12.75
LO Frequency (GHz)	Low band: 9.75, High band: 10.60
Output Frequency (MHz)	950 – 2150
Gain (dB)	55 ±8
Noise Figure (dB)	> 0.2 (0.6 typical)
Power Supply (V)	13 – 18 / 0 – 22 KHz
Polarities	Vertical low, Vertical high, Horizontal low, Horizontal high
Consumption (mA)	120 (max per port)
Operating Temperature (°C)	-40 ... +60