

# Satellite Multiswitch, 3 x 4



VS-MS3X4



*Your Trusted Source for Satellite Equipment*

- 3 input (2 sat & 1 terr), 4 outputs
- Low loss and stable performance
- Smart design for simple installation

SPECIFICATIONS	Parameter	Typical	
Frequency Range	47~2150MHz		
Inputs	2 Sat + 1 Terrestrial		
Outputs	4 Out (with Amp)		
Connectors	F-Type (75ohm)		
Isolation	Terr to Sat	25 dB	
	Sat to Terr	25 dB	
	OUT-OUT	47 - 862MHz	25 dB
		950 - 2150MHz	26 dB
H/V	950 - 2150MHz	24 dB	
Return Loss	Terr in 47 - 862MHz		
	Terr out 47 - 862MHz		
	Sat in 950 - 2150MHz		
	Sat out 950 - 2150MHz		
Insertion Loss	Terr 47 - 862MHz		
	Sat 950 - 2150MHz		
Switching Commands	V/L: 13V/0	H/L: 18V/0	
Switching Voltage	15 ± 1V		

MULTISWITCH\_VS-MS3X4\_REV002  
Specifications are subject to change without notice

sales@vikingsatcom.com • www.vikingsatcom.com

T: 517.629.3000 • F: 517.629.2379 • 704 North Clark Street • Albion, MI