Option Sheet-2025

AVCOM Of Virginia Inc. *Following the Signal*

Portable Spectrum Analyzer (With Display)

All PSA models are battery operated and include the following:

- Full VGA Color LCD
- 4 RBW's
- LNB Power 13/18VDC with 22KHz
- Serial Communications

One model available:

MODEL	FREQUENCY RANGE	CODE
PSA-2500C	5MHz-2300MHz Wide Band	2500

The following options are available:

OPTION	DESCRIPTION	CODE
Number Of Inputs	Single Input	1
	Dual Input	2
Input Connector Type (Female)	BNC	B
	TNC	T
	N	N
	SMA	S
	F	F
LNB Power	13V/18V 22Khz	L
Ethernet	Ethernet port on rear of unit	E

Sample part number: PSA-2500C2SLE

- Model
- Stop Frequency
- Major Revision
- Number of Input
- Connector Type
- LNB Power
- Ethernet

Portable Spectrum Analyzer (With Display)
EXTENDED SERIES

All PSA models are battery operated and include the following:

- Full VGA Color LCD
- 4 RBW's
- LNB Power 13/18VDC with 22KHz
- Serial Communications

MODEL	FREQUENCY RANGE	CODE
PSA-4200C	5MHz-4200MHz	4200

MODEL	FREQUENCY RANGE
PSA-2500-CTX	5MHz-2300MHz & 5.5GHz - 6.5GHz

The following options are available:

OPTION	DESCRIPTION	CODE
Input Connector Type (Female)*	BNC	B
	TNC	T
	N	N
	SMA	S
	F	F
Ethernet	Ethernet port	E

*Other input connector options are only available for inputs with 5-2500MHz frequency.

PSA Accessories

MODEL	DESCRIPTION
AVSAC-3	Black Nylon carrying case for the current PSA series units
AVSAC-42	Black Nylon carrying case for the PSA-4200 and Extended Series Unit

AVSAC

Rack Mount Spectrum Analyzer (With Display)

All SNG models include the following:

- Full VGA Color LCD
- 4 RBW's
- Serial Communications

Two models available:

MODEL	FREQUENCY RANGE	CODE
SNG-2500C / MSNG-2500C	5MHz-2300MHz wide band	2500

The following options are also available:

OPTION	DESCRIPTION	CODE
Number Of Inputs	Single Input	1
	2 Switchable Inputs	2
	4 Switchable Inputs *	4
	6 Switchable Inputs *	6
Input Connector Type (Female)	BNC	B
	TNC	T
	N	N
	SMA	S
	F	F
LNB Power	13V/18V 22Khz (Maximum of 4 inputs on SNG, 2 inputs on MSNG)	L
20dB Preamp Module	No Preamp	
	20dB preamp (maximum of 3)	Y
Mounting Bracket	Used to mount unit directly to rack **	M
Ethernet	Ethernet port on rear of unit	E

*Unavailable on MSNG
**Standard on MSNG

Below is a sample part number:

SNG-2500C 4TLY ME

Model
Stop Frequency
Major Revision
Number of Inputs
Connector Type
LNB Power
Preamp Module
Mounting Bracket
Ethernet
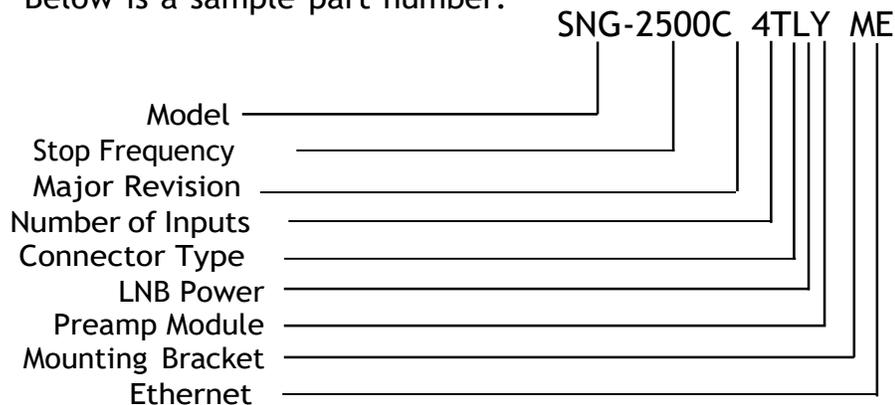
SNG ACCESSORIES

RMT-45 with RMT-BP

MODEL	DESCRIPTION
RMT-45	19" 3RU Rackmount Tub for mounting 2 SNG series products side by side
RMT-BP	Blank filler for either side of above dual slot tub