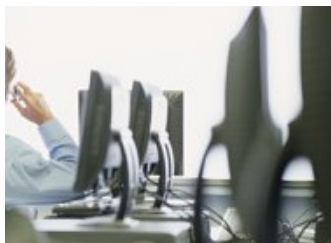




# Casa Systems Upstream US16X8 Module



## US16x8 Module



Number of Channels	128 max number channels per card, 8 channels/port 16 OFDM channels, 1 channel/port
QAM modulation	QPSK, 8, 16, 32 and 64 QAM
OFDM modulation	BPSK, 8, 16, 32, 64, 128, 256, 512, 1024 QAM
QAM Data rate/channel	0.32 – 30.72 Mbps
OFDM Data rate/channel	950 Mbps
Input frequency range	5 – 100 MHz
Input range	-10 to 29 dBmV
Power consumption:	200W
Industry Specifications:	DOCSIS 3.0/3.1 EuroDOCSIS 3.0



Casa Systems, Inc.  
100 Old River Road  
Suite 100  
Andover, MA 01810

Tel: 978.688.6706  
Fax: 978.688.6584

info@casa-systems.com  
www.casa-systems.com

