



Neuron NPB1616Q Feature list

Version 2.8.24

Copyright ©2020 EVS MI



NPB1616Q

v = available today

32 paths	v
32 Frame synchronizers	v
16 De-embedders	v
16 Embedders	v
32 Video listeners	v
16 normal video talkers & 16 replicated (ST2022-7 compliant)	v
32 audio listeners	v
16 normal audio talkers & 16 replicated (ST2022-7 compliant)	v
Back-up switch on Carrier detect	v
Clean switch, make before break	v
Fast switch	v
512 channel audio matrix	v
Audio delay (100 ms/stream)	v
2160p50/59,94Hz four-wire SQD	v
1080p50/59,94Hz	v
1080i50/59,94Hz	v
720p50/59,94Hz	v
SD525	v
SD625	v
2160p50/59,94Hz four-wire SQD	v
1080p50/59,94Hz	v
1080i50/59,94Hz	v
720p50/59,94Hz	v
1x QSFP28 - 4x25G	v
ST2110-20	v
ST2110-30	v
ST2022-6	v
DNS	v
IGMPV2	v
IGMPV3	v
LLDP	v
DHCP	v
NMOS IS-04	v
NMOS IS-05	v
SDP	v
802.1as	v
ST2059-2	v
Reed Solomon/FireCode FEC	v
ACPv2	v
SDI option board (Opt_SDI40)	v
Audio gain, phase, delay and Mono shuffling (Opt_PR512)	v

