

PUMA Extender Sets - Breakdown of Functions & Kit Component Parts

Model Code	BOM (Bill of Materials)	Max. Transmission Distance	HDBaseT Technology	No. Of CAT Cables Required	IR Control	Power over Ethernet (PoE) (i.e. no PSU required for RX)	Can be repeated	Compatible Repeater Model	RS-232 Control	LAN Connection
PU-8H8CTXIR *	1x PU-8H8CTXIR (recommended for use with 8x PU-507RX)	100m	✓	1 per RX	✓ (2-way)	✓	✗	N/A	✓	✗
PU-8H8CTX *	1x PU-8H8CTX (recommended for use with 8x PU-507RX)	100m	✓	1 per RX	✗	✓	✗	N/A	✗	✗
PU-1109-KIT	1x PU-1109TX + 1x PU-1109RX	100m	✓	1	✓ (2-way)	✓	✗	N/A	✓	✓ (x3)
PU-507-KIT	1x PU-507TX + 1x PU-507RX	100m	✓	1	✓ (2-way)	✓	✗	N/A	✓	✓ (x1)
PU-506-KIT	1x PU-506TX + 1x PU-506RX	100m	✓	1	✓ (2-way)	✗	✗	N/A	✓	✗
PU-514L-KIT	1x PU-514L-TX + 1x PU-514L-RX	60m	✓	1	✓ (2-way)	✗	✗	N/A	✗	✗
PU-513L-KIT	1x PU-513L-TX + 1x PU-513L-RX	60m	✓	1	✓ (1-way)	✗	✗	N/A	✗	✗
PU-DVI513-KIT	1x PU-DVI513L-TX + 1x PU-DVI513L-RX	60m	✓	1	N/A	✗	✗	N/A	✗	✗
PU-1107-KIT	1x PU-1107TX + 1x PU-107RX	40m	✗	1	✗	✗	✓	PU-1107EX	✗	✗
PU-107-KIT	1x PU-107TX + 1x PU-107RX	40m	✗	1	✗	✗	✗	N/A	✗	✗
PU-1106-KIT	1x PU-1106TX + 1x PU-1106RX	40m	✗	2	✓ (1-way)	✗	✓	PU-108 or PU-22HC	✗	✗
PU-106-KIT	1x PU-106TX + PU-1106RX	40m	✗	2	✓ (1-way)	✗	✗	N/A	✗	✗
PU-1103-KIT	1x PU-1103TX + 1x PU-1103RX	40m	✗	2	✗	✓	✗	N/A	✗	✗
PU-103-KIT	1x PU-103TX + 1x PU-103RX	40m	✗	2	✗	✗	✓	PU-108	✗	✗

* Please note that these products are point to point extenders and do not operate in the same way as a matrix solution.