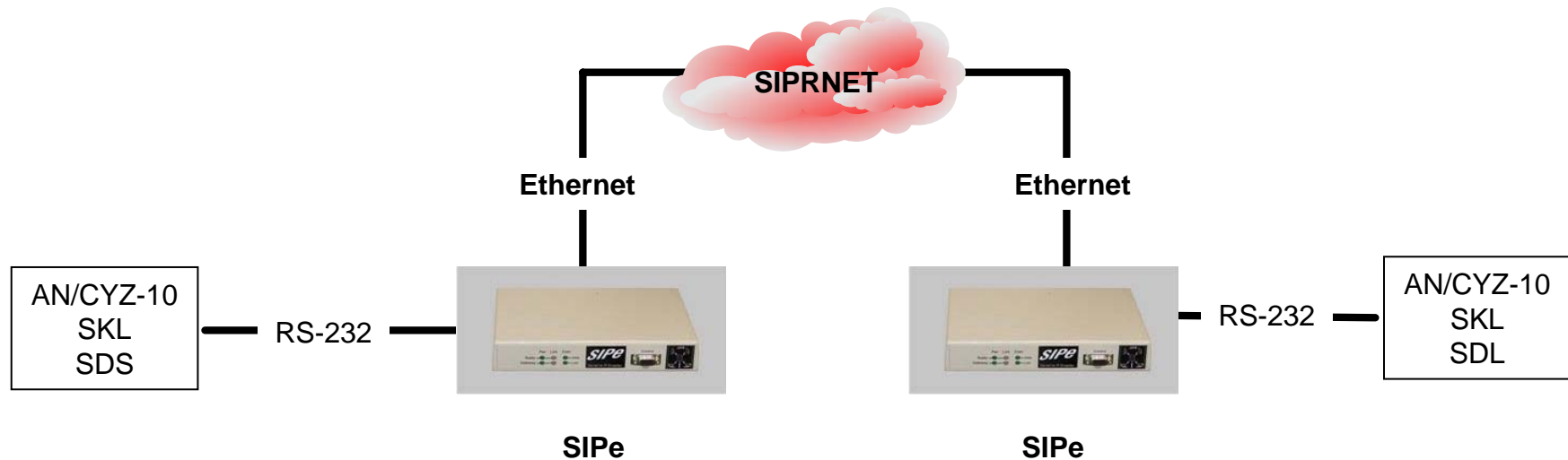




# EKMS - BENIGN FILL OVER IP USING THE SINGLE WAN PORT SIPE (NSA TESTED)



The transfer of key through the SIPE has been tested by NSA over a 3 hop satellite network. The SIPE is used to convert the RS-232 serial synchronous signal to Ethernet so it can be transmitted over WIMAX radios or IP satellite systems. This will also work with the AN/PYQ-10, SDS or SKL.