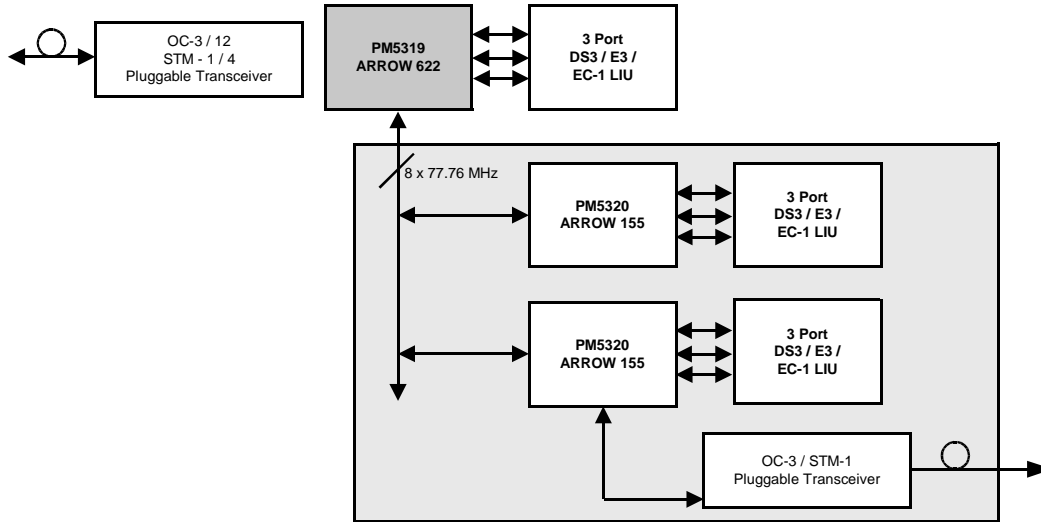


SONET/SDH Interface for 622 & 155 Mbit/s

TYPICAL APPLICATIONS

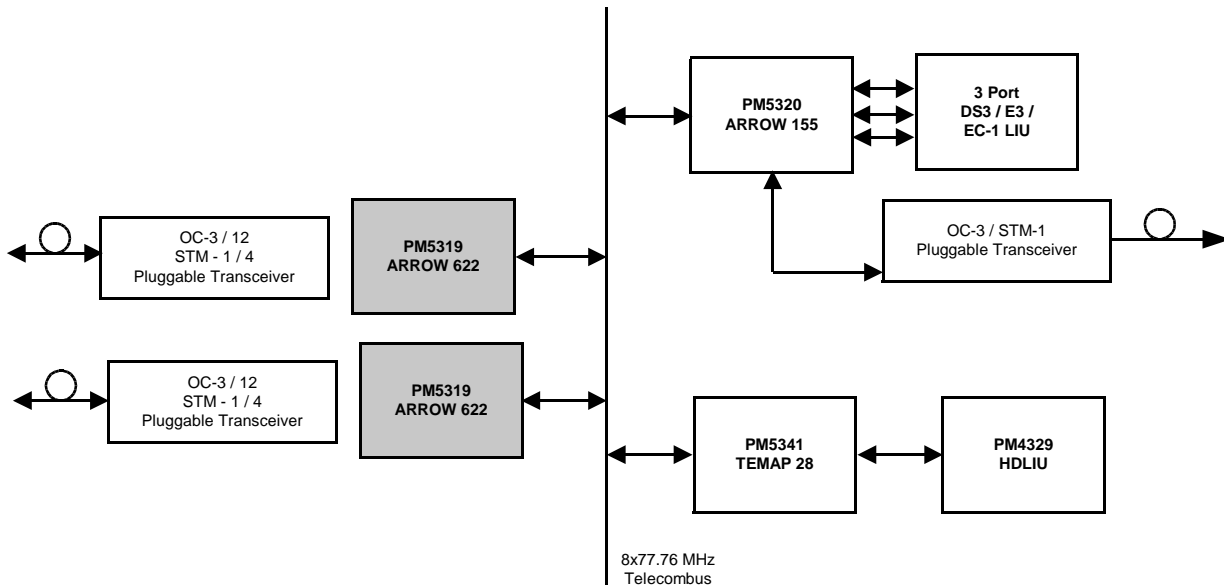
3-12 PORT SDS3/E3/EC-1 TRANSPORT APPLICATION

This figure shows clear channel transport of 3 ports of DS3/E3/EC-1 into an OC-12/STM-4 or OC-3/STM-1. The shaded portation of the figure shows the optional addition of ARROW 155 devices to incrementally add DS3/E3/EC-1 or OC-3/STM-1 client interfaces.



TERMINAL MULTIPLEXER APPLICATION

This application shows how the ARROW 622 may be used in a 1+1 protected terminal multiplexer supporting OC-3/STM-1, T1/E1 and DS3/E3/EC-1 client interfaces.



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