#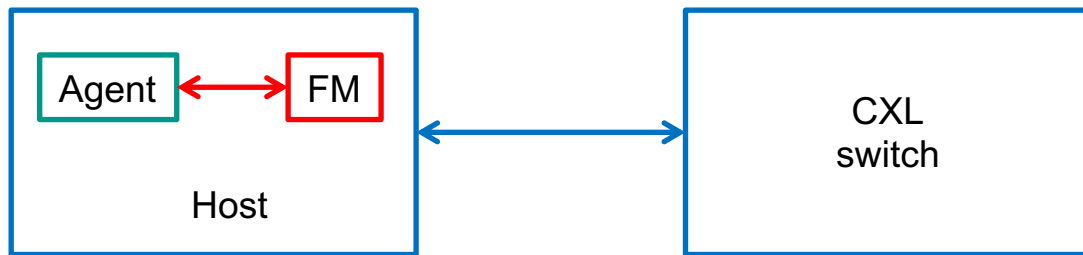 Diagram 1: Single host with FM