



CASCADED DISTORTION COMPENSATION FOR ANALOG OPTICAL SYSTEMS

Abstract

5 An analog optical system (10) cascaded distortion compensation
arrangement uses a plurality of pre-distortion components (18) disposed in a series
arrangement at the input to the transmitter (12) and a plurality of post-distortion
components (20) disposed in a series arrangement at the output of the receiver (16).
The various components may be modified, added and/or deleted to provide an
arrangement suitable for the particular system.

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