NEXTCHIP N4 MIPI-CSI2/BT.656 4 RX N4 NVP6324

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N4Product Overview

N4 includes Automotive 4-Channel RX with MIPI-CSI2/BT.656 Interface. It delivers high quality CVBS, 1M, 2M image. It accepts CVBS,

COMET, 1M, 2M analog inputs from Camera and the other video signal sources. It accepts Single-ended/Differential analog SD/HD/FHD

video signals, and then Processing Clamp/AGC(Auto Gain Control)/YC Separation and Converting BT.656/BT.1120/MIPI-CSI2 Format. MIPI CSI2 interface compliant with MIPI D-PHY v1.1.

N4 is able to use same transmission cable with conventional one for CVBS/COMET(SD level), 1M/2M(HD/FHD level) and they provide the

superior-image quality by minimizing the interference when separating Y and C.

N4 support Coaxial Communication Protocol communicates between controller(DVR) and camera on the video signal through coaxial cable.

NVP6324Product Overview

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