



CREATING THE LIVING NETWORK™

JCTVC-Y0028

Support for 10-bit Video in SHM
DownConvert Tool

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- SHM 12.1 DownConvert tool only supports 8-bit input & output video
- Increasing high resolution test materials in 10-bit
- Propose to support 10 bits video in SHM DownConvert tool
- SHM12.1 patch is provided to support 10bits input & output video
 - 8-bit input -> 8-bit output
 - 8-bit input -> 10-bit output
 - 10-bit input -> 8-bit output
 - 10-bit input -> 10-bit output