CONFIGURATION OVERVIEW

XT 4K
XS 4K
XT·3
XS 3
XT nano

EVS

Disclaimer

This manual and the information contained herein are the sole property of EVS Broadcast Equipment SA and/or its affiliates (EVS) and are provided "as is" without any expressed or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. In particular, EVS makes no warranty regarding the use or the consequences of use of this manual and the information contained herein. Furthermore, EVS may not be held liable for any direct or indirect, incidental, punitive or consequential loss, damage, cost or expense of any kind whatsoever and howsoever resulting from the normal or abnormal use of this manual and the information contained herein, even if advised of the possibility of such loss, damage, cost or expense.

While every effort has been made to ensure that the information contained in this manual is accurate, up-to-date and reliable, EVS cannot be held liable for inaccuracies or errors that may appear in this publication. The information in this manual is furnished for informational purpose and use only and subject to change without notice.

This manual cancels and replaces any previous versions thereof.

Copyright

Copyright © 2003-2017 EVS Broadcast Equipment SA. All rights reserved.

This manual may not be reproduced, transcribed, stored (in a database or an retrieval system), translated into any language, computer language, transmitted in any form or by any means – electronically, mechanically, printed, photocopied, optically, manually or otherwise – in whole or in part without the prior written consent of EVS.

Trademarks

All product and brand names are registered trademarks and trademarks of EVS or of their respective owners.

Improvement Requests

Your comments will help us improve the quality of the user documentation. Please send improvement requests, or report any error or inaccuracy on this user manual by e-mail to doc@evs.com.

Regional Contacts

You will find the full list of addresses and phone numbers on the following webpage:
http://www.evs.com/contact.

User Manuals on EVS Website

The latest version of the user manual, if any, and other user manuals on EVS products can be found on the EVS download center, on the following webpage: https://www.evs.com/en/download-area.

Table of Contents

XT4K Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel
2LSM: Dual LSM possible
Sp: Only in (Server/)Spotbox config
NoSp: Not in Server/Spotbox config
New config compared to 15.01

NEW !

720p/1080i Standard

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
STANDARD CAMERAS	1 IN (Sp) 2 IN (Sp) 1 IN 1 OUT 1 OUT (Sp) 2 OUT (Sp)	3 IN (Sp) 4 IN (Sp) 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT (Sp) 4 OUT (Sp)	5 IN (Sp) 6 IN (Sp) 4 IN 1 OUT 5 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 5 OUT (Sp) 6 OUT (Sp)	7 IN (Sp) 8 IN (Sp) 6 IN 1 OUT 7 IN 1 OUT 5 IN 2 OUT 6 IN 2 OUT 4 IN 3 OUT 5 IN 3 OUT 3 IN 4 OUT 4 IN 4 OUT 2 IN 5 OUT 2 IN 6 OUT	9 IN (Sp) 10 IN (Sp) 8 IN 2 OUT 6 IN 3 OUT 6 IN 4 OUT (NoSp) (2LSM) 4 IN 6 OUT (NoSp)	11 IN (Sp) 12 IN (Sp) 10 IN 1 OUT 10 IN 2 OUT 8 IN 4 OUT (2LSM)

720p/1080i SLSM

NEW !

	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
SLSM 2x	1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 1IN + 1OUT 1 SLSM2x 3G + 1OUT 1 SLSM2x 3G + 2OUT 1 SLSM2x 3G + 1IN + 1OUT	1 SLSM2x + 3 OUT 1 SLSM2x + 4 OUT 1 SLSM2x + 1IN + 2OUT 1 SLSM2x + 1IN + 3OUT 1 SLSM2x + 2IN + 1OUT 1 SLSM2x + 2IN + 2OUT 1 SLSM2x + 3IN + 1OUT 2 SLSM2x + 1OUT 2 SLSM2x + 2OUT 2 SLSM2x + 1IN + 1OUT 1 SLSM2x 3G + 3OUT 1 SLSM2x 3G + 4OUT 1 SLSM2x 3G + 1IN + 2OUT 1 SLSM2x 3G + 1IN + 3OUT 1 SLSM2x 3G + 2IN + 1OUT 1 SLSM2x 3G + 2IN + 2OUT 1 SLSM2x 3G + 3IN + 1OUT 2 SLSM2x 3G + 1OUT 2 SLSM2x 3G + 2OUT 2 SLSM2x 3G + 1IN + 1OUT	1SLSM2x + 1IN + 4OUT 1SLSM2x + 2IN + 3OUT 1SLSM2x + 2IN + 4OUT 1 SLSM2x + 3IN + 2OUT 1 SLSM2x + 3IN + 3OUT 1 SLSM2x + 4IN + 2OUT 2 SLSM2x + 3OUT 2 SLSM2x + 4OUT 2 SLSM2x + 1IN + 2OUT 2 SLSM2x + 1IN + 3 OUT 2 SLSM2x + 2IN + 2 OUT 3 SLSM2x + 2OUT 1SLSM2x 3G + 1IN + 4OUT 1 SLSM2x 3G + 2IN + 3OUT 1 SLSM2x 3G + 2IN + 4OUT 1 SLSM2x 3G + 3 IN + 2 OUT 1 SLSM2x 3G + 4 IN + 2 OUT 2 SLSM2x 3G + 3OUT 2 SLSM2x 3G + 4OUT 2 SLSM2x 3G + 1IN + 2OUT 2 SLSM2x 3G + 1IN + 3OUT 2 SLSM2x 3G + 2IN + 2OUT 3 SLSM2x 3G+ 1OUT 3 SLSM2x 3G+ 2OUT 3 SLSM2x 3G+ 1IN + 1OUT	3 SLSM2x + 3OUT 3 SLSM2x + 1IN + 2OUT 3 SLSM2x + 2IN + 1OUT 4 SLSM2x + 1OUT 4 SLSM2x + 2OUT 4 SLSM2x + 1IN + 1OUT 3 SLSM2x 3G + 3OUT 3 SLSM2x 3G + 1IN + 2OUT 3 SLSM2x 3G + 2IN + 1OUT 4 SLSM2x 3G + 1OUT 4 SLSM2x 3G + 2OUT 4 SLSM2x 3G + 1IN + 1OUT	2 SLSM2x + 4IN + 4OUT **(NoSp) (2LSM)** 4 SLSM2x + 4IN **(Sp)** 4 SLSM2x + 4OUT **(NoSp) (2LSM)** 2 SLSM2x 3G+ 4IN + 4OUT **(NoSp) (2LSM)** 4 SLSM2x 3G + 4IN **(Sp)** 4 SLSM2x 3G +4OUT **(NoSp) (2LSM)**

NEW !

	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
SLSM 3x	1 SLSM3x + 1OUT	1 SLSM3x + 2OUT 1 SLSM3x + 3OUT 1 SLSM3x + 1IN + 1OUT 1 SLSM3x + 1IN + 2OUT 1 SLSM3x + 2IN + 1OUT	1 SLSM3x + 1IN + 3OUT 1 SLSM3x + 1IN + 4OUT 1 SLSM3x + 3IN + 1OUT 1 SLSM3x + 3IN + 2OUT 1 SLSM3x + 4IN + 1OUT 2 SLSM3x + 2OUT	1 SLSM3x + 3IN + 3OUT 1 SLSM3x + 3IN + 4OUT **(2LSM)** 1 SLSM3x + 5IN + 2OUT **(NoSp)** 2 SLSM3x + 1IN+ 2OUT 2 SLSM3x + 2IN+ 2OUT 3 SLSM3x + 1OUT	1 SLSM3x + 5IN + 4OUT **(NoSp) (2LSM)** 1 SLSM3x + 9IN **(Sp)** 2 SLSM3x + 2IN + 4OUT **(NoSp) (2LSM)** 2 SLSM3x + 6IN **(Sp)** 3 SLSM3x + 1IN + 2OUT **(NoSp)** 3 SLSM3x + 3IN **(Sp)**
SLSM 4x	-	1 SLSM4x + 1OUT 1 SLSM4x + 2OUT 1 SLSM4x + 1IN + 1OUT 1 SLSM4x 3G+ 1OUT 1 SLSM4x 3G+ 2OUT 1 SLSM4x 3G+ 1IN + 1OUT	1 SLSM4x + 2IN + 2OUT 1 SLSM4x 3G+ 2IN + 2OUT	1 SLSM4x + 3IN + 2OUT **(NoSp)** 2 SLSM4x + 2OUT 1 SLSM4x 3G+ 3IN + 2OUT **(NoSp)** 1 SLSM4x 3G+ 4IN + 2OUT **(NoSp)** 2 SLSM4x 3G + 2OUT **(NoSp)**	1 SLSM4x + 5IN + 2OUT **(NoSp)** 1 SLSM4x + 6IN + 2OUT **(NoSp)** 2 SLSM4x + 2IN + 2OUT 1 SLSM4x 3G + 5IN + 2OUT **(NoSp)** 1 SLSM4x 3G + 6IN + 2OUT **(NoSp)** 2 SLSM4x 3G + 2IN + 2OUT **(NoSp)**
SLSM 6x	-	-	1 SLSM6x + 1OUT 1 SLSM6x + 2OUT 1 SLSM6x + 1IN + 1OUT 1 SLSM6x 3G + 1OUT 1 SLSM6x 3G + 2OUT 1 SLSM6x 3G + 1IN + 1OUT	1 SLSM6x + 1IN + 2OUT 1 SLSM6x + 2IN + 1OUT 1 SLSM6x + 2IN + 2OUT 1 SLSM6x 3G + 3OUT 1 SLSM6x 3G + 1IN + 2OUT 1 SLSM6x 3G + 2IN + 1OUT 1 SLSM6x 3G + 2IN + 2OUT	1 SLSM6x + 2IN + 3OUT **(NoSp)** 1 SLSM6x + 3IN + 2OUT **(NoSp)** 1 SLSM6x + 6IN **(Sp)** 2 SLSM6x **(Sp)** 2 SLSM6x 3G **(Sp)** 2 SLSM6x 3G + 1OUT 2 SLSM6x 3G + 2OUT

NEW !

	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
SLSM 8x	-	-	-	1 SLSM8x + 1OUT (NoSp) 1 SLSM8x + 2OUT (NoSp) 1 SLSM8x 3G + 1OUT (NoSp) 1 SLSM8x 3G + 2OUT (NoSp)	1 SLSM8x + 1IN + 2OUT (NoSp) 1 SLSM8x + 2IN + 1OUT (NoSp) 1 SLSM8x + 2IN + 2OUT (NoSp) 1 SLSM8x 3G + 1IN + 2OUT (NoSp) 1 SLSM8x 3G + 2IN + 1OUT (NoSp) 1 SLSM8x 3G + 2IN + 2OUT (NoSp)
SLSM 10x	-	-	-	-	1 SLSM10x + 1OUT

NEW !

1080p Standard

NOTES

- Mix on 1 Channel is supported up to 250 Mbps.

---

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
STANDARD CAMERAS	1 IN (Sp) 2 IN (Sp) 1 IN 1 OUT 1 OUT (Sp) 2 OUT (Sp)	3 IN (Sp) 4 IN (Sp) 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT (Sp) 4 OUT (Sp)	5 IN (Sp) 6 IN (Sp) 4 IN 1 OUT 5 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 5 OUT (Sp) 6 OUT (Sp)	7 IN (Sp) 8 IN (Sp) 6 IN 1 OUT 5 IN 2 OUT 6 IN 2 OUT 4 IN 3 OUT 5 IN 3 OUT 3 IN 4 OUT 4 IN 4 OUT 2 IN 5 OUT 2 IN 6 OUT	9 IN (Sp) 10 IN (Sp) 8 IN 2 OUT 6 IN 3 OUT 6 IN 4 OUT (NoSp) (2LSM) 4 IN 6 OUT (NoSp)	11 IN(Sp) 12 IN (Sp) 10 IN 1 OUT 10 IN 2 OUT 8 IN 4 OUT (2LSM)

NEW!

1080p SLSM

NOTES

- Mix on 1 Channel is supported up to 250 Mbps.

	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	CHANNEL MAX
SLSM 2x	1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 1IN + 1OUT	1 SLSM2x + 3 OUT 1 SLSM2x + 4 OUT 1 SLSM2x + 1IN + 2OUT 1 SLSM2x +1IN + 3OUT 1 SLSM2x + 2IN + 1OUT 1 SLSM2x + 2IN + 2OUT 1 SLSM2x + 3IN + 1OUT 2 SLSM2x + 1OUT 2 SLSM2x + 2OUT 2 SLSM2x + 1IN + 1OUT	1SLSM2x + 1IN + 4OUT 1SLSM2x + 2IN + 3OUT 1SLSM2x + 2IN + 4OUT 1 SLSM2x + 3IN + 2OUT 1 SLSM2x + 4IN + 2OUT 2 SLSM2x + 3OUT 2 SLSM2x + 4OUT 2 SLSM2x + 1IN + 2OUT 2 SLSM2x + 1IN + 3 OUT 2 SLSM2x + 2IN + 2 OUT 3 SLSM2x + 2OUT	3 SLSM2x + 3OUT 3 SLSM2x + 1IN + 2OUT 3 SLSM2x + 2IN + 1OUT 4 SLSM2x + 1OUT 4 SLSM2x + 2OUT 4 SLSM2x + 1IN + 1OUT	2 SLSM2x + 4IN + 4OUT **(NoSp)(2LSM)** 4 SLSM2x + 4OUT **(NoSp)(2LSM)**
SLSM 3x	1 SLSM3x + 1OUT	1 SLSM3x + 2OUT 1 SLSM3x + 3OUT 1 SLSM3x + 1IN + 1OUT 1 SLSM3x + 1IN + 2OUT 1 SLSM3x + 2IN + 1OUT	1 SLSM3x + 1IN + 3OUT 1 SLSM3x + 1IN + 4OUT 1 SLSM3x + 3IN + 1OUT 1 SLSM3x + 3IN + 2OUT 2 SLSM3x + 2OUT	1 SLSM3x + 3IN + 4OUT **(2LSM)** 2 SLSM3x + 1IN+ 2OUT 2 SL SM3x + 2IN+ 2OUT 3 SLSM3x + 1OUT	1 SLSM3x + 5IN + 4OUT **(NoSp) (2LSM)** 2 SLSM3x + 2IN + 4OUT **(NoSp) (2LSM)**
SLSM 4x	-	1 SLSM4x + 1OUT 1 SLSM4x + 2OUT 1 SLSM4x + 1IN + 1OUT	1 SLSM4x + 2IN + 2OUT	1 SLSM4x + 3IN + 2OUT **(Nosp)** 2 SLSM4x + 2OUT	-
SLSM 6x	-	-	1 SLSM6x + 1OUT 1 SLSM6x + 2OUT	1 SLSM6x + 1IN + 2OUT 1 SLSM6x + 2IN + 1OUT 1 SLSM6x + 2IN + 2OUT	-
SLSM 8x	-	-	-	1 SLSM8x + 1OUT **(NoSp)**	1 SLSM8x + 2IN + 1OUT **(NoSp)**

UHD-4K Standard & SLSM

NOTES

- Mix on 1 Channel is not supported with UHD-4K.

	2 CHANNELS	4 CHANNELS
STANDARD CAMERAS	1 IN **Sp** 2 IN **Sp** 1 IN 1 OUT 1 OUT **Sp** 2 OUT **Sp**	3 IN **Sp** 4 IN **Sp** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **Sp** 4 OUT **Sp**
SLSM 2X	-	1 SLSM2x + 1OUT

XS4K Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel
Sp: Only in Spotbox config
New config compared to 15.01

NEW !

720p/1080i/1080p Standard

NOTES

- Mix on 1 Channel is supported up to 250 Mbps with 1080p.

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	12 CHANNELS
STANDARD CAMERAS	1 IN (Sp) 2 IN (Sp) 1 IN 1 OUT 1 OUT (Sp) 2 OUT (Sp)	3 IN (Sp) 4 IN (Sp) 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT (Sp) 4 OUT (Sp)	5 IN (Sp) 6 IN (Sp) 4 IN 1 OUT 5 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 5 OUT (Sp) 6 OUT (Sp)	8 IN (Sp) 6 IN 1 OUT 7 IN 1 OUT 5 IN 2 OUT 6 IN 2 OUT 4 IN 3 OUT 5 IN 3 OUT 3 IN 4 OUT 4 IN 4 OUT 2 IN 5 OUT 2 IN 6 OUT	9 IN (Sp) 10 IN (Sp) 9 IN 1 OUT 8 IN 2 OUT 6 IN 3 OUT 7 IN 3 OUT 6 IN 4 OUT 4 IN 5 OUT 4 IN 6 OUT	11 IN (Sp) 12 IN (Sp) 10 IN 1 OUT 10 IN 2 OUT 8 IN 4 OUT

UHD-4K Standard

> 📝 **NOTES**
>
> - Mix on 1 Channel is not supported with UHD-4K.

	2 CHANNELS	4 CHANNELS
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 1 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)**	3 IN **(Sp)** 4 IN **(Sp)** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **(Sp)** 4 OUT **(Sp)**

XT3 6U Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel, no XDCAM-only
2LSM: Dual LSM possible
DNX: DNxHD only supported
Sp: Only in (Server/)Spotbox config
New config compared to 15.01

NEW ! ## 720p/1080i

	6 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 5 IN **(Sp)** 6 IN **(Sp)** 1 IN 1 OUT 2 IN 1 OUT 3 IN 1 OUT 4 IN 1 OUT 5 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 3 IN 2 OUT 4 IN 2 OUT 1 IN 3 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)** 5 OUT **(Sp)** 6 OUT **(Sp)**	8 IN **(Sp)** 6 IN 1 OUT 5 IN 2 OUT 6 IN 2 OUT 4 IN 3 OUT 5 IN 3 OUT 3 IN 4 OUT 4 IN 4 OUT 2 IN 5 OUT 2 IN 6 OUT**(Sp)(NoMx)**	10 IN 1 OUT 12 IN **(Sp)** 10 IN 2 OUT **(NoMx)** 8 IN 2 OUT 8 IN 4 OUT **(NoMx) (2LSM)** 6 IN 3 OUT 6 IN 4 OUT **(NoMx)** 6 IN 6 OUT **(NoMx) (2LSM)**

	6 CHANNELS	XREC	CHANNEL MAX
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 3 IN **(Sp)** 1 SLSM2x + 4 IN **(Sp)** 1 SLSM2x + 1 OUT 1 SLSM2x + 2 OUT 1 SLSM2x + 3 OUT 1 SLSM2x + 4 OUT 1 SLSM2x + 1 IN + 1 OUT 1 SLSM2x + 1 IN + 2 OUT 1 SLSM2x + 1 IN + 3 OUT 1 SLSM2x + 2 IN + 1 OUT 1 SLSM2x + 2 IN + 2 OUT 1 SLSM2x + 3 IN + 1 OUT 2 SLSM2x **(Sp)** 2 SLSM2x + 1 IN **(Sp)** 2 SLSM2x + 2 IN **(Sp)** 2 SLSM2x + 1 OUT 2 SLSM2x + 2 OUT 2 SLSM2x + 1 IN + 1 OUT 3 SLSM2x **(Sp)** 1 SLSM2x 3G **(Sp)** 1 SLSM2x 3G + 1 IN **(Sp)** 1 SLSM2x 3G + 2 IN **(Sp)** 1 SLSM2x 3G + 3 IN **(Sp)** 1 SLSM2x 3G + 4 IN **(Sp)** 1 SLSM2x 3G + 1 OUT 1 SLSM2x 3G + 2 OUT 1 SLSM2x 3G + 3 OUT 1 SLSM2x 3G + 4 OUT 1 SLSM2x 3G + 1 IN + 1 OUT 1 SLSM2x 3G + 1 IN + 2 OUT 1 SLSM2x 3G + 2 IN + 1 OUT 1 SLSM2x 3G + 2 IN + 2 OUT 1 SLSM2x 3G + 3 IN + 1 OUT 2 SLSM2x 3G **(Sp)** 2 SLSM2x 3G + 1 IN **(Sp)** 2 SLSM2x 3G + 2 IN **(Sp)** 2 SLSM2x 3G + 1 OUT 2 SLSM2x 3G + 1 IN + 1 OUT 2 SLSM2x 3G + 2 OUT 3 SLSM2x 3G **(Sp)**	1 SLSM2x + 2 IN + 4 OUT 1 SLSM2x + 3 IN + 3 OUT 1 SLSM2x + 4 IN + 2 OUT 2 SLSM2x + 4 OUT 2 SLSM2x + 2 IN + 2 OUT 3 SLSM2x + 2 OUT 4 SLSM2x + 2 OUT 1 SLSM2x 3G + 1 IN + 4 OUT 1 SLSM2x 3G + 2 IN + 3 OUT 1 SLSM2x 3G + 3 IN + 2 OUT 2 SLSM2x 3G + 3 IN **(Sp)** 2 SLSM2x 3G + 4 IN **(Sp)** 2 SLSM2x 3G + 3 OUT 2 SLSM2x 3G + 4 OUT 2 SLSM2x 3G + 1 IN + 2 OUT 2 SLSM2x 3G + 1 IN + 3 OUT 2 SLSM2x 3G + 2 IN + 2 OUT 3 SLSM2x 3G + 1 IN* 3 SLSM2x 3G + 2 IN* 3 SLSM2x 3G + 3 IN* 3 SLSM2x 3G + 1 OUT 3 SLSM2x 3G + 2 OUT 3 SLSM2x 3G + 3 OUT 3 SLSM2x 3G + 1 IN + 1 OUT 3 SLSM2x 3G + 1 IN + 2 OUT 3 SLSM2x 3G + 2 IN + 1 OUT 4 SLSM2x 3G **(Sp)** 4 SLSM2x 3G + 1 IN **(Sp)** 4 SLSM2x 3G + 1 OUT 4 SLSM2x 3G + 2 IN **(Sp)** 4 SLSM2x 3G + 2 OUT	2 SLSM2x + 4 IN + 4 OUT **(NoMx)** **(2LSM)** 4 SLSM2x + 1 IN + 1 OUT 4 SLSM2x + 4 IN* 4 SLSM2x + 4 OUT **(NoMx)** 1 SLSM2x 3G + 5 IN + 4 OUT **(NoMx)** **(2LSM)** 2 SLSM2x 3G + 4 IN + 4 OUT **(NoMx)** **(2LSM)** 2 SLSM2x 3G + 6 IN + 4 OUT **(NoMx)** **(2LSM)** 4 SLSM2x 3G + 1 IN + 1 OUT 4 SLSM2x 3G + 4 IN **(Sp)** 4 SLSM2x 3G + 4 OUT **(NoMx)** 4 SLSM2x 3G + 4 IN + 4 OUT **(NoMx)** **(2LSM)**
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 2 IN **(Sp)** 1 SLSM3x + 3 IN **(Sp)** 1 SLSM3x + 1 OUT 1 SLSM3x + 2 OUT 1 SLSM3x + 3 OUT 1 SLSM3x + 1 IN + 1 OUT 1 SLSM3x + 1 IN + 2 OUT 1 SLSM3x + 2 IN + 1 OUT 2 SLSM3x **(Sp)**	1 SLSM3x + 1 IN + 4 OUT 1 SLSM3x + 3 IN + 2 OUT 1 SLSM3x + 3 IN + 3 OUT 1 SLSM3x + 4 IN + 1 OUT 2 SLSM3x + 2 OUT 2 SLSM3x + 2 IN + 2 OUT	1 SLSM3x + 3 IN + 4 OUT **(NoMx)** 1 SLSM3x + 5 IN + 4 OUT **(NoMx)** **(2LSM)** 1 SLSM3x + 9 IN **(Sp)** 2 SLSM3x + 2 IN + 4 OUT **(NoMx)** **(2LSM)** 2 SLSM3x + 6 IN **(Sp)** 3 SLSM3x + 1 OUT 3 SLSM3x + 1 IN + 2 OUT **(NoMx)** 3 SLSM3x + 3 IN **(Sp)**
SLSM 4X	1 SLSM4x **(Sp)** 1 SLSM4x + 1 IN **(Sp)** 1 SLSM4x + 2 IN **(Sp)** 1 SLSM4x + 1 OUT 1 SLSM4x + 2 OUT 1 SLSM4x + 1 IN + 1 OUT 1 SLSM4x 3G + 1 OUT 1 SLSM4x 3G + 2 OUT 1 SLSM4x 3G + 1 IN + 1 OUT	1 SLSM4x + 2 IN + 2 OUT 1 SLSM4x + 3 IN + 2 OUT 2 SLSM4x + 2 OUT 1 SLSM4x 3G + 2 IN + 2 OUT	1 SLSM4x 3G + 4 IN + 2 OUT 1 SLSM4x 3G + 6 IN + 2 OUT 2 SLSM4x 3G + 2 OUT 2 SLSM4x 3G + 2 IN + 2 OUT 2 SLSM4x 3G + 4 IN + 2 OUT 2 SLSM4x 3G + 6 IN + 2 OUT

	6 CHANNELS	XREC	CHANNEL MAX
SLSM 6X	1 SLSM6x 3G **(Sp)**	1 SLSM6x + 1 OUT 1 SLSM6x + 1 IN + 1 OUT 1 SLSM6x + 1 IN + 2 OUT 1 SLSM6x + 2 OUT 1 SLSM6x + 2 IN + 1 OUT 1 SLSM6x 3G + 1 OUT 1 SLSM6x 3G + 2 OUT 1 SLSM6x 3G + 3 OUT 1 SLSM6x 3G + 1 IN + 1 OUT 1 SLSM6x 3G + 1 IN + 2 OUT 1 SLSM6x 3G + 2 IN + 1 OUT	1 SLSM6x + 2 IN + 3 OUT **(NoMx)** 1 SLSM6x + 3 IN + 2 OUT **(NoMx)** 1 SLSM6x + 6 IN **(Sp)** 2 SLSM6x **(Sp)** 1 SLSM6x 3G + 2 IN + 3 OUT **(NoMx)** 1 SLSM6x 3G + 3 IN + 2 OUT 1 SLSM6x 3G + 6 IN **(Sp)** 2 SLSM6x 3G **(Sp)** 2 SLSM6x 3G + 1 OUT **(DNX)** 2 SLSM6x 3G + 2 OUT **(DNX)** 2 SLSM6x 3G + 1 IN + 2 OUT **(DNX)** 2 SLSM6x 3G + 2 IN + 2 OUT **(DNX)**
SLSM 8X			1 SLSM8x + 2 OUT 1 SLSM8x + 1 IN + 2 OUT **(NoMx)** 1 SLSM8x + 2 IN + 2 OUT **(NoMx)** 1 SLSM8x 3G + 1 OUT 1 SLSM8x 3G + 2 OUT 1 SLSM8x 3G + 1 IN + 2 OUT **(DNX)** **(NoMx)** 1 SLSM8x 3G + 2 IN + 2 OUT **(NoMx)** 2 SLMS8x 3G + 1 OUT **(DNX)** 2 SLMS8x 3G + 2 IN + 1 OUT **(DNX)**
SLSM 10X		1 SLSM10x + 1 OUT	
SLSM 16X			1 SLSM16x + 1 OUT

1080p

> **NOTES**
>
> - Mix on 1 Channel is not supported on 1080p.
> - DNxHD only for all XREC and ChannelMax configurations.

	6 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 5 IN **(Sp)** 6 IN **(Sp)** 1 IN 1 OUT 2 IN 1 OUT 3 IN 1 OUT 4 IN 1 OUT 5 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 3 IN 2 OUT 4 IN 2 OUT 1 IN 3 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)** 5 OUT **(Sp)** 6 OUT **(Sp)**	8 IN **(Sp)** 6 IN 2 OUT 5 IN 3 OUT 4 IN 4 OUT	8 IN 2 OUT 10 IN 2 OUT 6 IN 3 OUT 8 IN 4 OUT 6 IN 6 OUT
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 3 IN **(Sp)** 1 SLSM2x + 4 IN **(Sp)** 1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 3OUT 1 SLSM2x + 4OUT 1 SLSM2x + 1IN + 1OUT 1 SLSM2x + 1IN + 2OUT 1 SLSM2x + 1IN + 3OUT 1 SLSM2x + 2IN + 1OUT 1 SLSM2x + 2IN + 2OUT 1 SLSM2x + 3IN + 1OUT 2 SLSM2x **(Sp)** 2 SLSM2x + 1 IN **(Sp)** 2 SLSM2x + 2 IN **(Sp)** 2 SLSM2x + 1 OUT 2 SLSM2x + 2 OUT 2 SLSM2x + 1IN + 1OUT 3 SLSM2x **(Sp)**	–	1 SLSM2x + 2 IN + 4 OUT 1 SLSM2x + 4 IN + 2 OUT 2 SLSM2x + 2 IN + 2 OUT 2 SLSM2x + 4 OUT 3 SLSM2x + 2 OUT

	6 CHANNELS	XREC	CHANNEL MAX
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 2 IN **(Sp)** 1 SLSM3x + 3 IN **(Sp)** 1 SLSM3x + 1 OUT 1 SLSM3x + 2 OUT 1 SLSM3x + 3 OUT 1 SLSM3x + 1 IN + 1 OUT 1 SLSM3x + 1 IN+ 2 OUT 1 SLSM3x + 2 IN + 1 OUT 2 SLSM3x **(Sp)**	2 SLSM3x + 2 OUT	1 SLSM3x + 1 IN + 4 OUT 1 SLSM3x + 3 IN + 2 OUT
SLSM 4X	1 SLSM4x **(Sp)** 1 SLSM4x + 1 IN **(Sp)** 1 SLSM4x + 2 IN **(Sp)** 1 SLSM4x + 1 OUT 1 SLSM4x + 2 OUT 1 SLSM4x + 1 IN + 1 OUT	1 SLSM4x + 2 IN + 2 OUT	2 SLSM4x + 2 OUT
SLSM 6X	1 SLSM6x **(Sp)**	1 SLSM6x + 1 OUT	1 SLSM6x + 1 IN + 2 OUT 1 SLSM6x + 2 IN + 2 OUT
SLSM 8X	-	-	1 SLSM8x + 1 OUT 1 SLSM8x + 2 IN + 1 OUT

3D

	6 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 5 IN **(Sp)** 6 IN **(Sp)** 1 IN 1 OUT 1 IN 2 OUT 1 IN 3 OUT 1 IN 4 OUT 1 IN 5 OUT 2 IN 1 OUT 2 IN 2 OUT 2 IN 3 OUT 2 IN 4 OUT 3 IN 1 OUT 3 IN 2 OUT 3 IN 3 OUT 4 IN 1 OUT 4 IN 2 OUT 5 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)** 5 OUT **(Sp)** 6 OUT **(Sp)**	-	-

	6 CHANNELS	XREC	CHANNEL MAX
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 3 IN **(Sp)** 1 SLSM2x + 4 IN **(Sp)** 1 SLSM2x + 1OUT 1 SLSM2x + 2 OUT 1 SLSM2x + 3 OUT 1 SLSM2x + 4 OUT 1 SLSM2x + 1IN + 1OUT 1 SLSM2x + 1IN + 2 OUT 1 SLSM2x + 1IN + 3 OUT 1 SLSM2x + 2 IN + 1OUT 1 SLSM2x + 2 IN + 2OUT 1 SLSM2x + 3 IN + 1OUT 2 SLSM2x **(Sp)** 2 SLSM2x + 1 IN **(Sp)** 2 SLSM2x + 2 IN **(Sp)** 2 SLSM2x + 1 OUT 2 SLSM2x + 2 OUT 2 SLSM2x + 1IN + 1OUT 3 SLSM2x **(Sp)**	-	-
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 2 IN **(Sp)** 1 SLSM3x + 3 IN **(Sp)** 1 SLSM3x + 1 OUT 1 SLSM3x + 2 OUT 1 SLSM3x + 3 OUT 1 SLSM3x + 1 IN + 1 OUT 1 SLSM3x + 1 IN+ 2 OUT 1 SLSM3x + 2 IN + 1 OUT 2 SLSM3x **(Sp)**	-	-

UHD-4K

> **NOTES**
> • DNxHD only for all configurations.

---

	6 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN 1 OUT 1 IN 2 OUT **(NoMx)** 2 IN **(Sp)** 2 OUT **(Sp) (NoMx)** 2 IN 1 OUT **(NoMx)** 3 IN **(Sp)** 3 OUT **(Sp) (NoMx)**	-	-
SLSM 2X	1 SLSM2x + 1OUT **(NoMx)**	-	-

XT3 4U Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel, no XDCAM-only
Sp: Only in (Server/)Spotbox config
New config compared to 15.01

720p/1080i

	4 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 1 IN 2 OUT 1 IN 3 OUT 2 IN 1 OUT 2 IN 2 OUT 3 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**	6 OUT **(Sp)** 4 IN 1 OUT 5 IN 1 OUT 6 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT **(NoMx)** 4 IN 3 OUT **(NoMx)** 2 IN 4 OUT **(NoMx)** 6 IN **(Sp)**	2 IN 6 OUT **(NoMx)** 4 IN 4 OUT **(NoMx)** 6 IN 2 OUT **(NoMx)** 8 IN **(Sp)**
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 1 OUT 1 SLSM2x + 2 OUT 1 SLSM2x + 1 IN + 1 OUT 2 SLSM2x **(Sp)** 1 SLSM2x 3G **(Sp)** 1 SLSM2x 3G + 1 IN **(Sp)** 1 SLSM2x 3G + 2 IN **(Sp)** 1 SLSM2x 3G + 1 OUT 1 SLSM2x 3G + 2 OUT 1 SLSM2x 3G + 1 IN + 1 OUT 2 SLSM2x 3G **(Sp)**	1 SLSM2x + 2 IN + 2 OUT 2 SLSM2x + 2 OUT 3 SLSM2x + 1 OUT 1 SLSM2x 3G + 1 IN + 2 OUT 1 SLSM2x 3G + 2 IN + 1 OUT 2 SLSM2x 3G + 1 OUT 2 SLSM2x 3G + 2 OUT 2 SLSM2x 3G + 1 IN + 1 OUT 3 SLSM2x 3G **(Sp)** 3 SLSM2x 3G + 1 OUT	1 SLSM2x + 2 IN + 4 OUT **(NoMx)** 1 SLSM2x + 4 IN + 2 OUT **(NoMx)** 2 SLSM2x + 4 OUT **(NoMx)** 2 SLSM2x + 2 IN + 2 OUT **(NoMx)** 3 SLSM2x + 2 OUT **(NoMx)** 1 SLSM2x 3G + 2 IN + 4 OUT **(NoMx)** 1 SLSM2x 3G + 4 IN + 2 OUT **(NoMx)** 2 SLSM2x 3G + 4 OUT **(NoMx)** 2 SLSM2x 3G + 2 IN + 2 OUT **(NoMx)** 3 SLSM2x 3G + 2 OUT **(NoMx)**
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 1 OUT	1 SLSM3x + 1 IN + 2 OUT 1 SLSM3x + 3 IN + 1 OUT 2 SLSM3x + 1 OUT	1 SLSM3x + 1 IN + 4 OUT **(NoMx)** 1 SLSM3x + 3 IN + 2 OUT **(NoMx)** 2 SLSM3x + 2 OUT **(NoMx)**
SLSM 4X	1 SLSM4x **(Sp)**	1 SLSM4x + 1 OUT 1 SLSM4x + 1 IN + 1 OUT 1 SLSM4x + 2 OUT 1 SLSM4x 3G + 1 OUT 1 SLSM4x 3G + 1 IN + 1 OUT 1 SLSM4x 3G + 2 OUT	1 SLSM4x + 2 IN + 2 OUT **(NoMx)** 1 SLSM4x 3G + 2 IN + 2 OUT **(NoMx)**

	4 CHANNELS	XREC	CHANNEL MAX
SLSM 6X	-	1 SLSM6x + 1 OUT 1 SLSM6x 3G + 1 OUT	1 SLSM6x + 2 OUT **(NoMx)** 1 SLSM6x 3G + 2 OUT **(NoMx)**

1080p

> **NOTE**
>
> Mix on 1 Channel is not supported on 1080p.

	4 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**	-	6 IN **(Sp)** 8 IN **(Sp)** 5 IN 1 OUT 4 IN 2 OUT 6 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 2 IN 4 OUT 4 IN 4 OUT 6 OUT **(Sp)**
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 1 OUT 1 SLSM2x + 2 OUT 1 SLSM2x + 1 IN + 1 OUT 2 SLSM2x **(Sp)**	-	1 SLSM2x + 2 IN + 4 OUT 1 SLSM2x + 4 IN + 2 OUT 2 SLSM2x + 4 OUT 2 SLSM2x + 2 IN + 2 OUT 3 SLSM2x + 2 OUT
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 1 OUT	-	1 SLSM3x + 1 IN + 4 OUT 1 SLSM3x + 3 IN + 2 OUT 2 SLSM3x + 2 OUT
SLSM 4X	1 SLSM4x **(Sp)**	-	1 SLSM4x + 2 IN + 2 OUT
SLSM 6X		-	1 SLSM4x + 2 OUT

3D

	4 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**	-	6 IN **(Sp)** 8 IN **(Sp)** 5 IN 1 OUT 4 IN 2 OUT 6 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 2 IN 4 OUT 4 IN 4 OUT 6 OUT **(Sp)**
SLSM 2X	1 SLSM2x **(Sp)** 1 SLSM2x + 1 IN **(Sp)** 1 SLSM2x + 2 IN **(Sp)** 1 SLSM2x + 1OUT 1 SLSM2x + 1IN + 1OUT 1 SLSM2x + 2OUT 2 SLSM2x **(Sp)**	-	1 SLSM2x + 2 IN + 4 OUT 1 SLSM2x + 4 IN + 2 OUT 2 SLSM2x + 4 OUT 2 SLSM2x + 2 IN + 2 OUT 3 SLSM2x + 2 OUT
SLSM 3X	1 SLSM3x **(Sp)** 1 SLSM3x + 1 IN **(Sp)** 1 SLSM3x + 1 OUT	-	1 SLSM3x + 1 IN + 4 OUT 1 SLSM3x + 3 IN + 2 OUT 2 SLSM3x + 2 OUT

UHD-4K

	6 CHANNELS	XREC	CHANNEL MAX
STANDARD CAMERAS	1 IN 1 OUT **(NoMx)** 2 IN **(Sp)** 2 OUT **(Sp) (NoMx)**	-	-

XS3 6U Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel, no XDCAM-only
Sp: Only in Spotbox config
New config compared to 15.01

720p/1080i

	4 CHANNELS	6 CHANNELS	8 CHANNELS	10 CHANNELS	12 CHANNELS
STANDARD CAMERAS	3 IN **(Sp)** 4 IN **(Sp)** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **(Sp)** 4 OUT **(Sp)**	5 IN **(Sp)** 6 IN **(Sp)** 4 IN 1 OUT 5 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 5 OUT **(Sp)** 6 OUT **(Sp)**	8 IN **(Sp)** 7 IN 1 OUT 5 IN 2 OUT 6 IN 2 OUT 4 IN 3 OUT 5 IN 3 OUT 3 IN 4 OUT 4 IN 4 OUT 2 IN 5 OUT 2 IN 6 OUT **(NoMx)**	10 IN **(Sp)** 9 IN 1 OUT 8 IN 2 OUT 6 IN 3 OUT 7 IN 3 OUT **(NoMx)** 6 IN 4 OUT **(NoMx)** 5 IN 5 OUT **(NoMx)** 4 IN 6 OUT **(NoMx)**	12 IN **(Sp)** 10 IN 1 OUT 10 IN 2 OUT **(NoMx)** 8 IN 4 OUT **(NoMx)** 6 IN 6 OUT **(NoMx)**

3D and 1080p

> **NOTE**
>
> Mix on 1 Channel is not supported on 3D and 1080p.

	4 CHANNELS	**6 CHANNELS**	**8 CHANNELS**	**10 CHANNELS**	**12 CHANNELS**
STANDARD CAMERAS	3 IN **(Sp)** 4 IN **(Sp)** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **(Sp)** 4 OUT **(Sp)**	5 IN **(Sp)** 6 IN **(Sp)** 4 IN 1 OUT 5 IN 1 OUT 3 IN 2 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 1 IN 4 OUT 2 IN 4 OUT 1 IN 5 OUT 5 OUT **(Sp)** 6 OUT **(Sp)**	8 IN **(Sp)** 6 IN 2 OUT 5 IN 3 OUT 4 IN 4 OUT	10 IN **(Sp)** 9 IN 1 OUT 8 IN 2 OUT 6 IN 3 OUT 7 IN 3 OUT 6 IN 4 OUT 5 IN 5 OUT 4 IN 6 OUT	12 IN **(Sp)** 10 IN 1 OUT 10 IN 2 OUT 8 IN 4 OUT 6 IN 6 OUT

UHD-4K

	4 CHANNELS	**6 CHANNELS**	**8 CHANNELS**	**10 CHANNELS**	**12 CHANNELS**
STANDARD CAMERAS	2 IN **(Sp)** 1 IN 1 OUT 2 OUT **(Sp)**	3 IN **(Sp)** 2 IN 1 OUT **(NoMx)** 1 IN 2 OUT **(NoMx)** 3 OUT **(Sp)** **(NoMx)**			

XS3 4U Configuration Overview in Multicam 15.2

Legend

NoMx: No Mix on 1 Channel, no XDCAM-only
Sp: Only in Spotbox config
New config compared to 15.01

720p/1080i

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 1 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)**	3 IN **(Sp)** 4 IN **(Sp)** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **(Sp)** 4 OUT **(Sp)**	6 IN **(Sp)** 5 IN 1 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT **(NoMx)** 2 IN 4 OUT **(NoMx)** 6 OUT **(Sp) (NoMx)**	8 IN **(Sp)** 6 IN 1 OUT 6 IN 2 OUT **(NoMx)** 4 IN 3 OUT **(NoMx)** 4 IN 4 OUT **(NoMx)** 2 IN 6 OUT **(NoMx)**

3D and 1080p

> **NOTE**
>
> Mix on 1 Channel is not supported on 3D and 1080p.

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	IN **(Sp)** 2 IN **(Sp)** 1 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)**	3 IN **(Sp)** 4 IN **(Sp)** 2 IN 1 OUT 3 IN 1 OUT 1 IN 2 OUT 2 IN 2 OUT 1 IN 3 OUT 3 OUT **(Sp)** 4 OUT **(Sp)**	6 IN **(Sp)** 5 IN 1 OUT 4 IN 2 OUT 2 IN 3 OUT 3 IN 3 OUT 2 IN 4 OUT 6 OUT **(Sp)**	8 IN **(Sp)** 6 IN 1 OUT 6 IN 2 OUT 4 IN 3 OUT 4 IN 4 OUT

UHD-4K

	2 CHANNELS	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	2 IN **(Sp)** 1 IN 1 OUT **(NoMx)** 2 OUT **(Sp)(NoMx)**			

XTnano Configuration Overview in Multicam 15.2

Legend

Sp: Only in Server config
New config compared to 15.01

> **NOTE**
>
> No Mix on 1 Channel on XTnano servers.
> SLSM configurations only supported in SportLight base configurations.

720p/1080i

	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 1 IN 2 OUT 1 IN 3 OUT 2 IN 1 OUT 2 IN 2 OUT 3 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**	2 IN 3 OUT 4 IN 1 OUT 4 IN 2 OUT	6 IN 2 OUT
SLSM 2X	1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 1IN + 1OUT	1 SLSM2x + 2 IN + 1 OUT 1 SLSM2x + 2 IN + 2 OUT 2 SLSM2x + 1 OUT 2 SLSM2x + 2 OUT	
SLSM 3X	1 SLSM3x + 1 OUT	1 SLSM3x + 1 IN+ 1 OUT 1 SLSM3x + 1 IN + 2 OUT	1 SLSM3x + 3 IN + 2 OUT

1080p

	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 1 IN 2 OUT 1 IN 3 OUT 2 IN 1 OUT 2 IN 2 OUT 3 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**		
SLSM 2X	1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 1IN + 1OUT		
SLSM 3X	1 SLSM3x + 1 OUT		

3D

	4 CHANNELS	6 CHANNELS	8 CHANNELS
STANDARD CAMERAS	1 IN **(Sp)** 2 IN **(Sp)** 3 IN **(Sp)** 4 IN **(Sp)** 1 IN 1 OUT 1 IN 2 OUT 1 IN 3 OUT 2 IN 1 OUT 2 IN 2 OUT 3 IN 1 OUT 1 OUT **(Sp)** 2 OUT **(Sp)** 3 OUT **(Sp)** 4 OUT **(Sp)**		
SLSM 2X	1 SLSM2x + 1OUT 1 SLSM2x + 2OUT 1 SLSM2x + 1IN + 1OUT		
SLSM 3X	1 SLSM3x + 1 OUT		

To learn more about EVS go to **www.evs.com**