

datavideo



Solutions guide
2019/2020

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EDUCATION

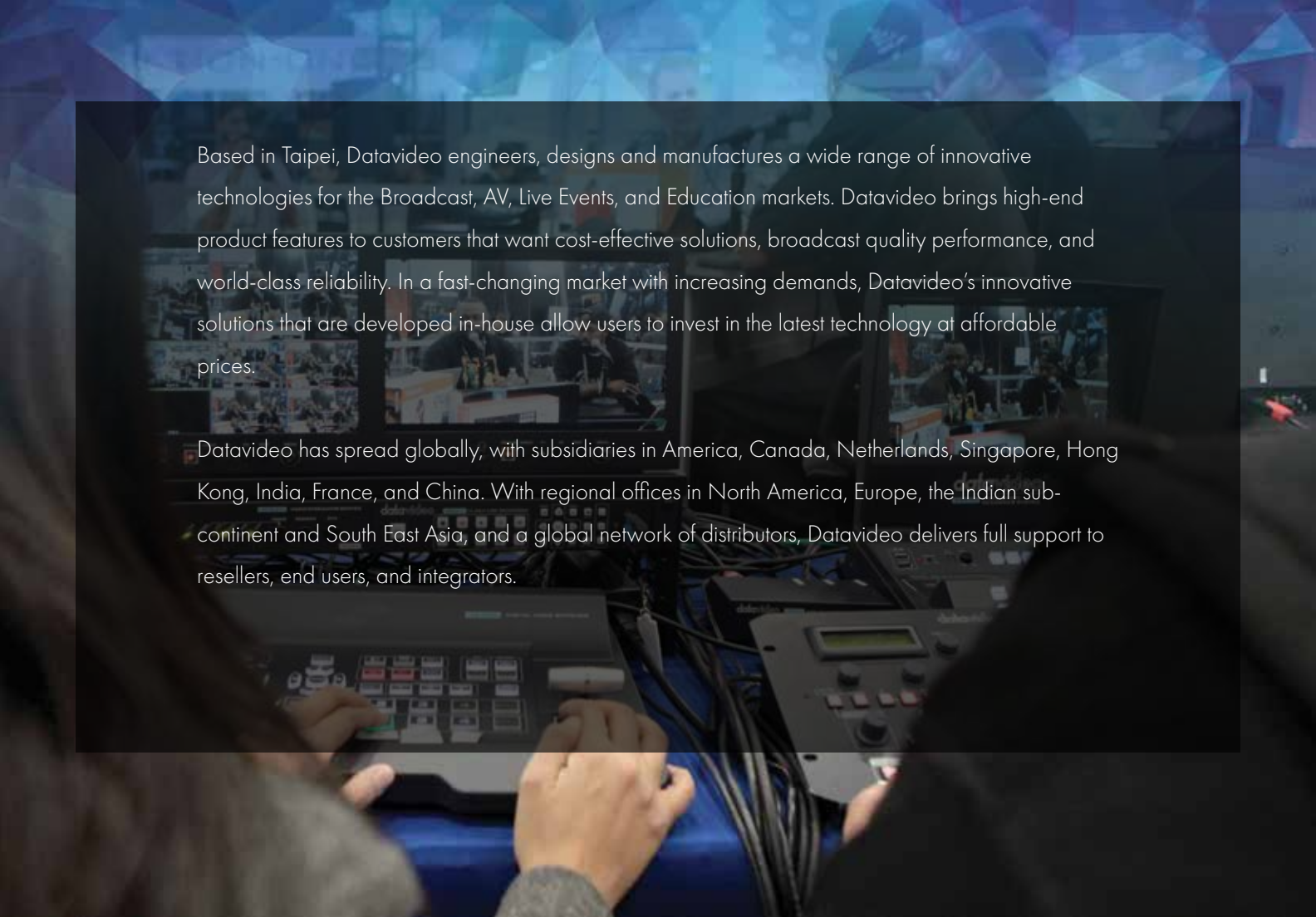
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Based in Taipei, Datavideo engineers, designs and manufactures a wide range of innovative technologies for the Broadcast, AV, Live Events, and Education markets. Datavideo brings high-end product features to customers that want cost-effective solutions, broadcast quality performance, and world-class reliability. In a fast-changing market with increasing demands, Datavideo's innovative solutions that are developed in-house allow users to invest in the latest technology at affordable prices.

Datavideo has spread globally, with subsidiaries in America, Canada, Netherlands, Singapore, Hong Kong, India, France, and China. With regional offices in North America, Europe, the Indian sub-continent and South East Asia, and a global network of distributors, Datavideo delivers full support to resellers, end users, and integrators.

Mobile large event production

Complete 12 channel portable setup with intercom, camera control and titles



Datavideo products included in the workflow.



OBV-3200

HD 12-Channel OB Van
Studio



RMC-300C

Multi-camera IP Controller



CG-500

HD/SD Graphic & Character
Generator



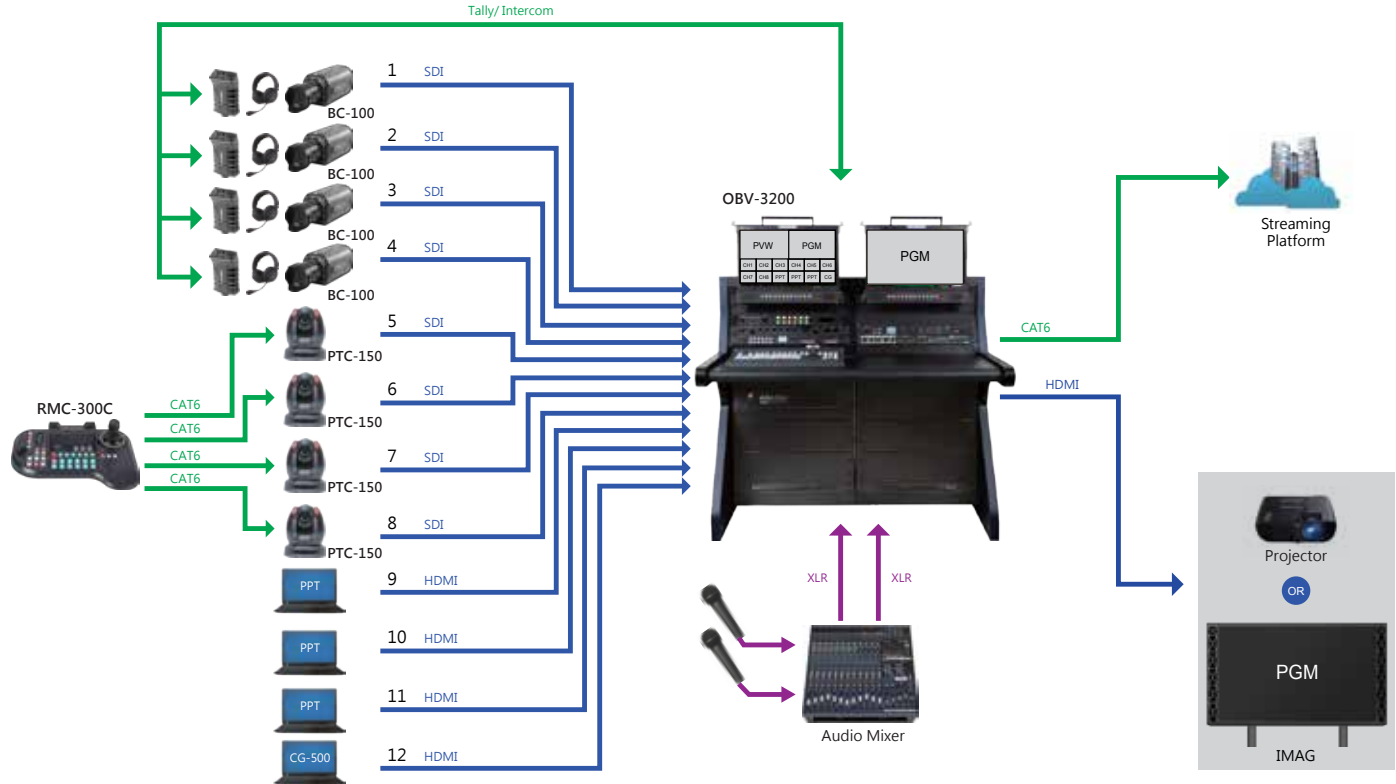
BC-100

Interchangeable Lens
Camera



PTC-150

HD/SD-SDI PTZ Camera



Mobile medium live event production

Up to 12 cameras, including streaming, intercom and titles



Datavideo products included in the workflow.



MS-3200

HD 12-Channel Mobile
Video Studio



NVS-33

H.264 Video Streaming
Server



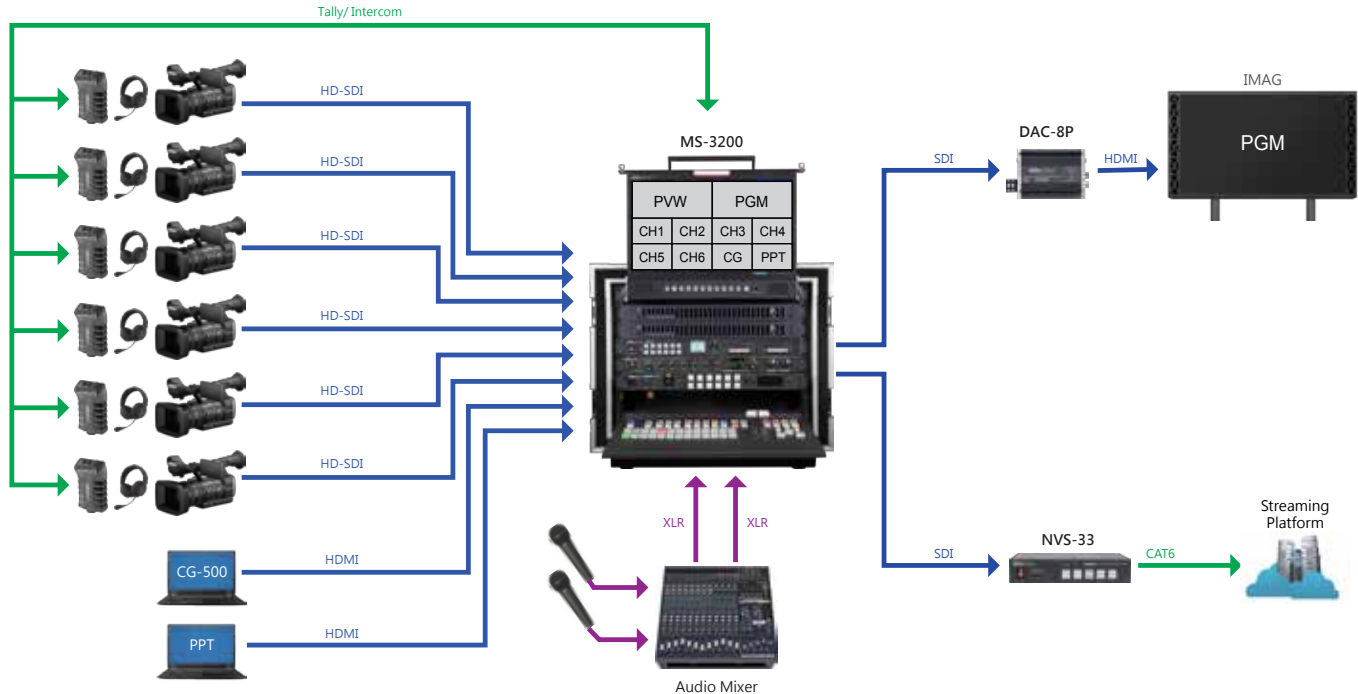
DAC-8P

SDI to HDMI Converter



CG-500

HD/SD Graphic & Character
Generator



Mobile small live event production

Up to 8 cameras with streaming, recording and titles



Datavideo products included in the workflow.



HS-2850

HD/SD 8/12-Channel
Portable Video Studio



HRS-30

Fieldside Hand Carry
Recorder



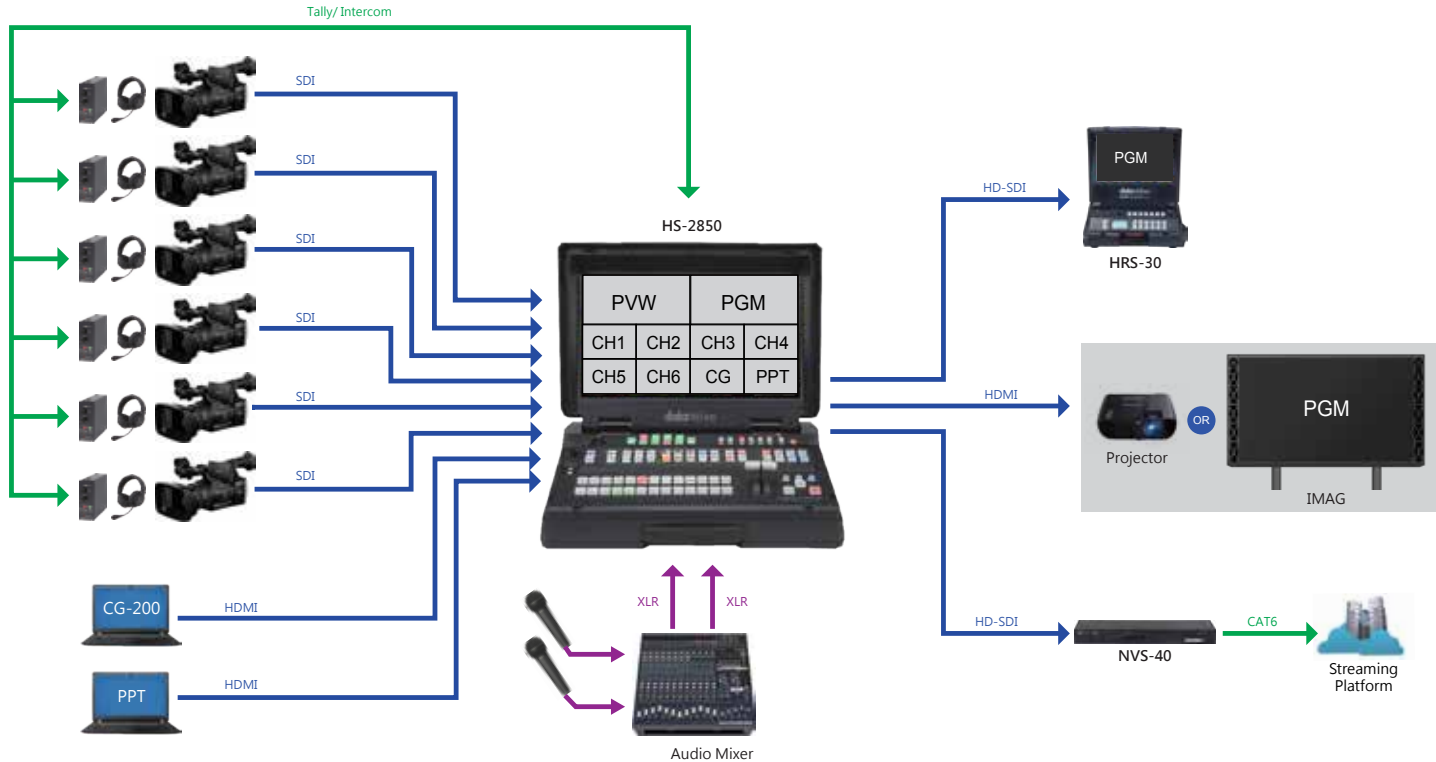
CG-200

HD/SD Character Generator
Software



NVS-40

4 Channel Streaming
Encoder/ Recorder



Large broadcast quality production

Up to twelve channels, including intercom, streaming, ProRes recording and titles



Datavideo products included in the workflow.



SE-3200

HD 12-Channel Digital
Video Switcher



HDR-80

4K ProRes Video
Recorder-Desktop



CG-500

HD/SD Graphic & Character
Generator



ITC-300

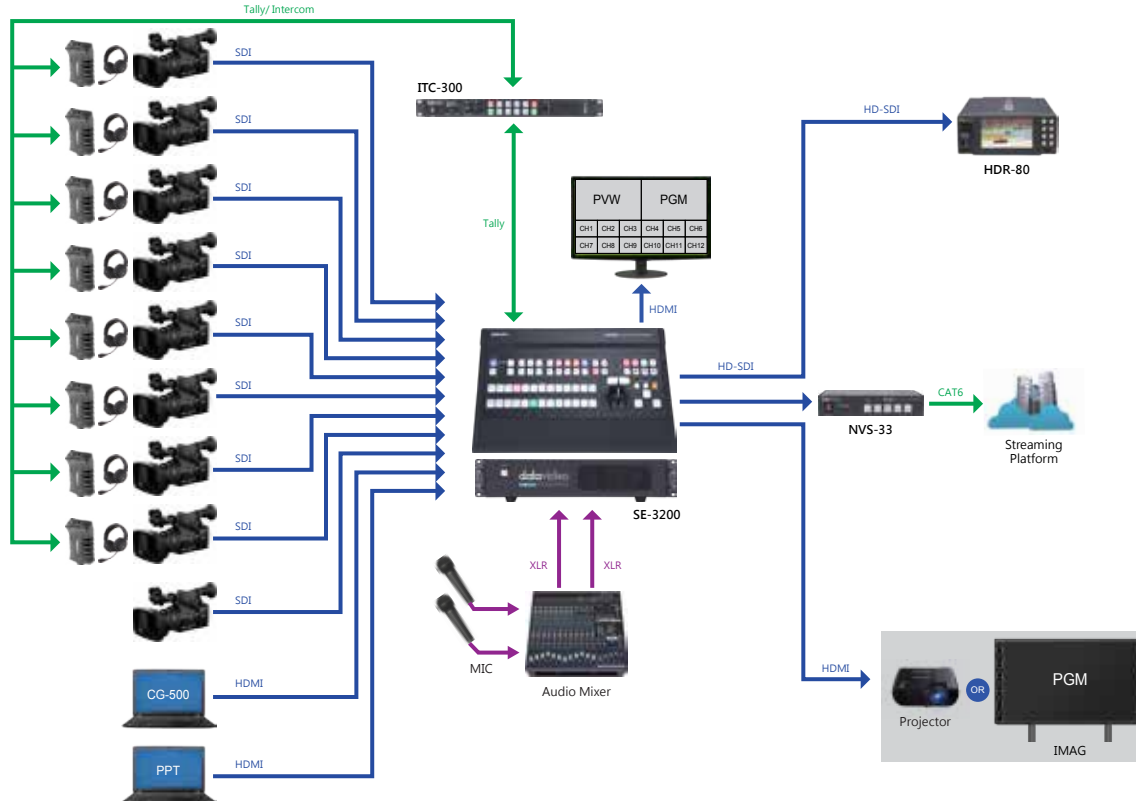
Digital Intercom System



NVS-33

H.264 Video Streaming
Server

datavideo LIVE EVENT PRODUCTION



Medium broadcast quality production

Up to six cameras with streaming, recording and titles



Datavideo products included in the workflow.



SE-2200

HD/SD 6-Channel Digital
Video Switcher



NVS-33

H.264 Video Streaming
Server



HDR-70

HD/SD Digital Video Re-
corder-1U Rackmountable



DAC-8P

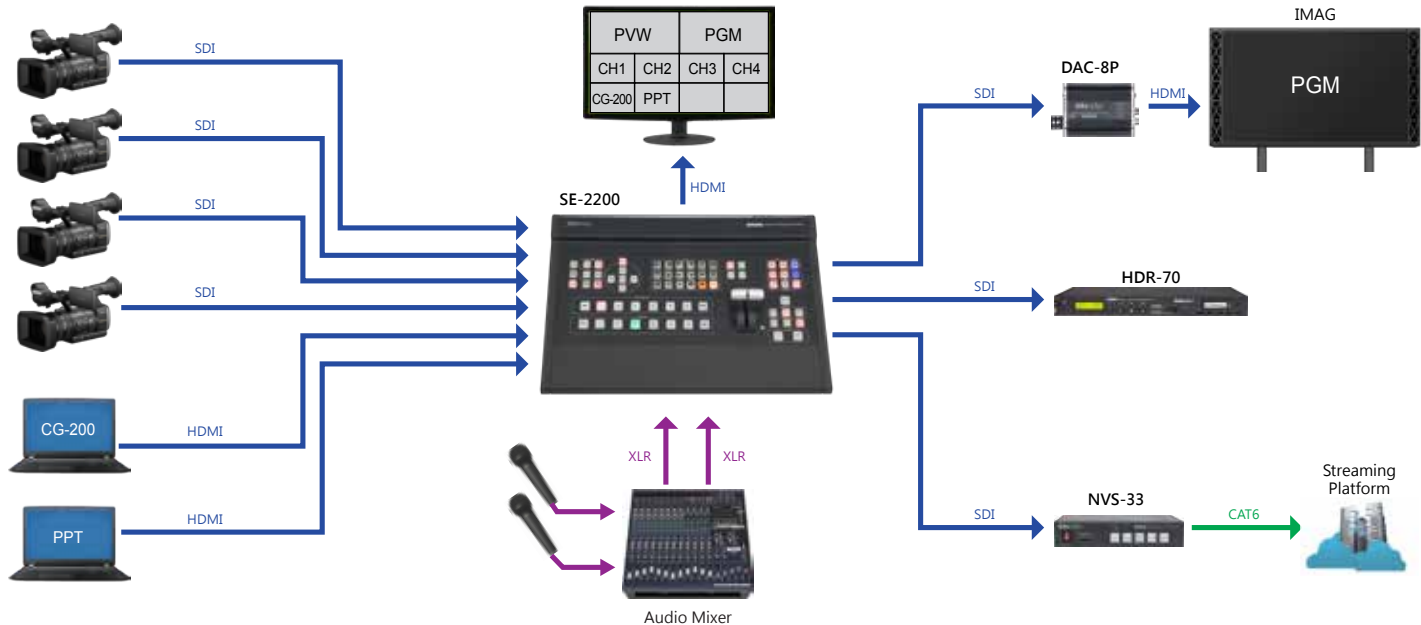
SDI to HDMI Converter



CG-200

HD/SD Character Generator
Software

datavideo LIVE EVENT PRODUCTION



Small broadcast quality production

Up to three cameras with streaming and titles



Datavideo products included in the workflow.



SE-650

HD 4-Channel Digital Video
Switcher



NVS-33

H.264 Video Streaming
Server



BC-80

HD Block Camera



CG-200

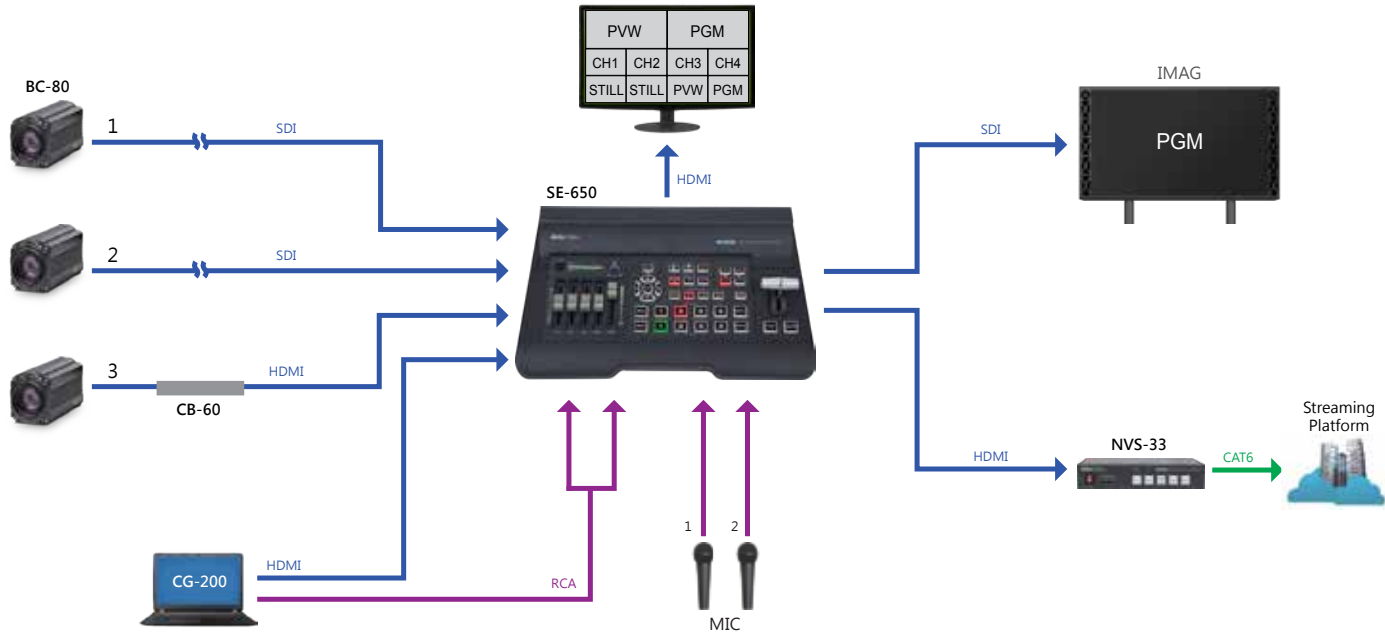
HD/SD Character
Generator Software



CB-60

HDMI Active Optical Cable -
30M

datavideo LIVE EVENT PRODUCTION



Two camera live event production

Create up to 8 cutouts out of a single 4K image and switch as if they are regular camera sources



Datavideo products included in the workflow.



KMU-100

4K Multicamera Processor



RMC-185+

KMU Controller



HDR-80

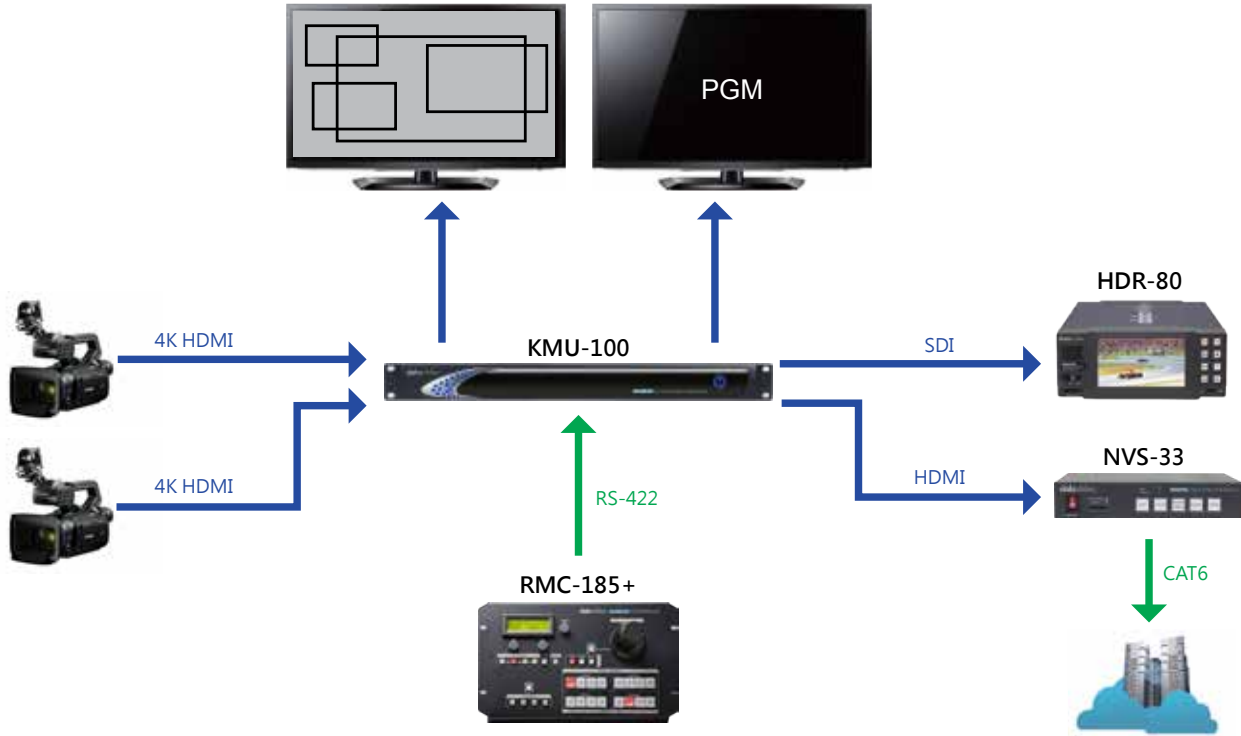
4K ProRes Video
Recorder-Desktop



NVS-33

H.264 Video Streaming
Server

datavideo LIVE EVENT PRODUCTION



Mobile eSports gaming event production

Magnify the phone screens for a large audience



Datavideo products included in the workflow.



HS-3200

HD 12-Channel Portable
Video Streaming Studio



DAC-70

Up Down Cross Converter



BC-100

Interchangeable Lens
Camera



CG-500

HD/SD Graphic & Character
Generator



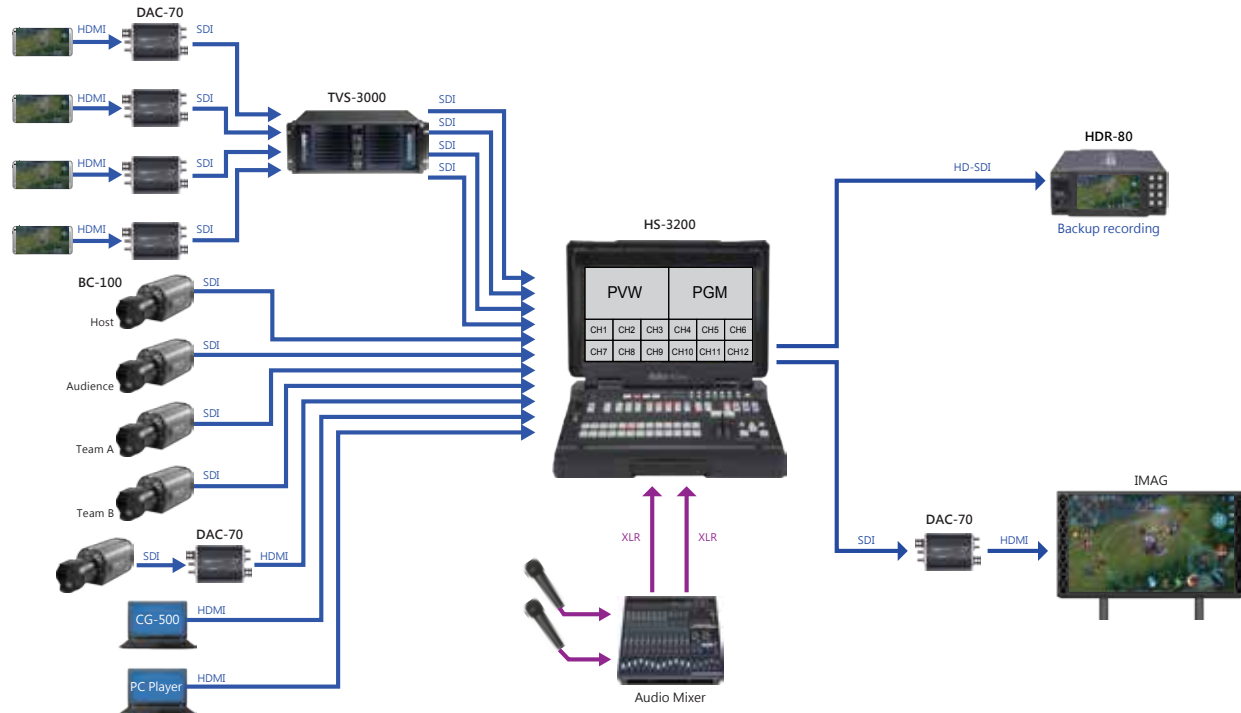
HDR-80

4K ProRes Video Record-
er-Desktop



TVS-3000

3D Tracking VR/AR 4K
Virtual Studio System



Large eSports gaming event production

Up to 12 inputs coming from various sources, including titles



Datavideo products included in the workflow.



HS-3200

HD 12-Channel Portable
Video Streaming Studio



DAC-70

Up Down Cross Converter



HDR-80

4K ProRes Video
Recorder-Desktop



CG-500

HD/SD Graphic & Character
Generator



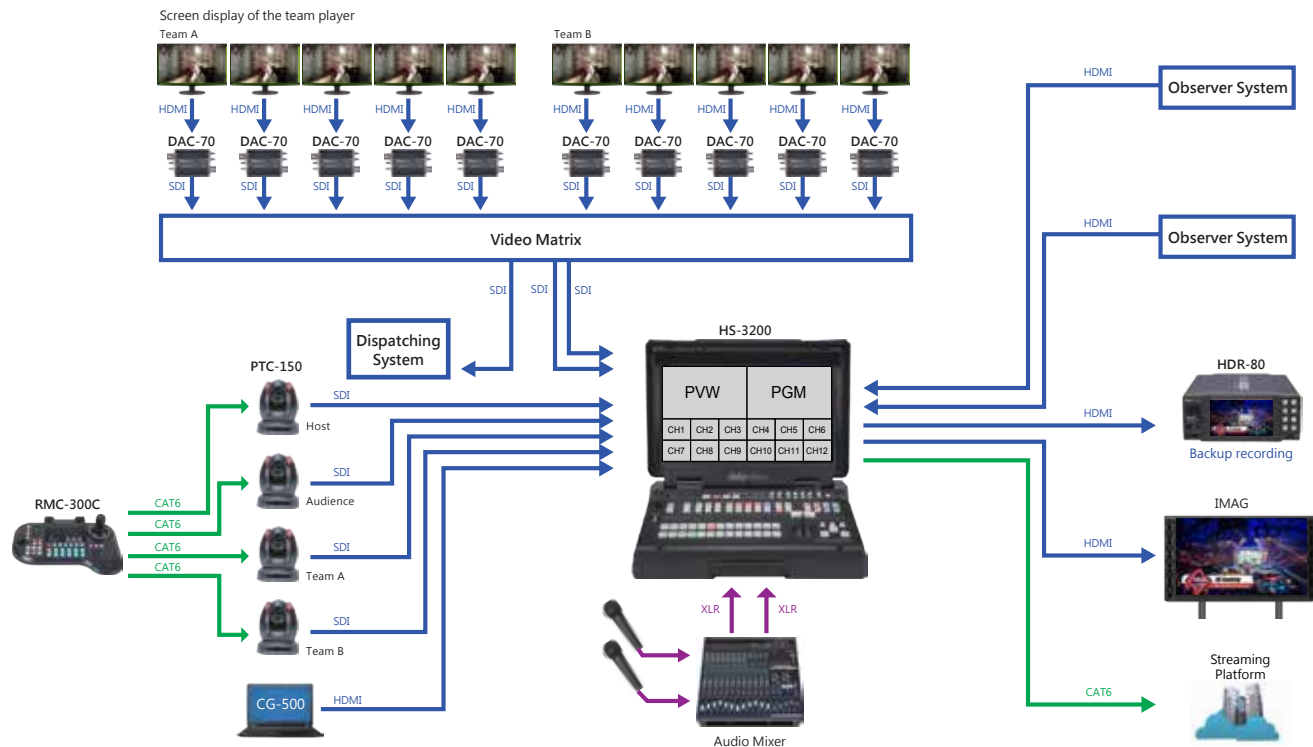
RMC-300C

Multi-camera IP Controller



PTC-150

HD/SD-SDI PTZ Camera



Mobile campus live event production

Easy to deploy MobileCast system with up to three cameras



Datavideo products included in the workflow.



HS-1600T

4-Channel HD/SD
HDBaseT Portable Video
Streaming Studio



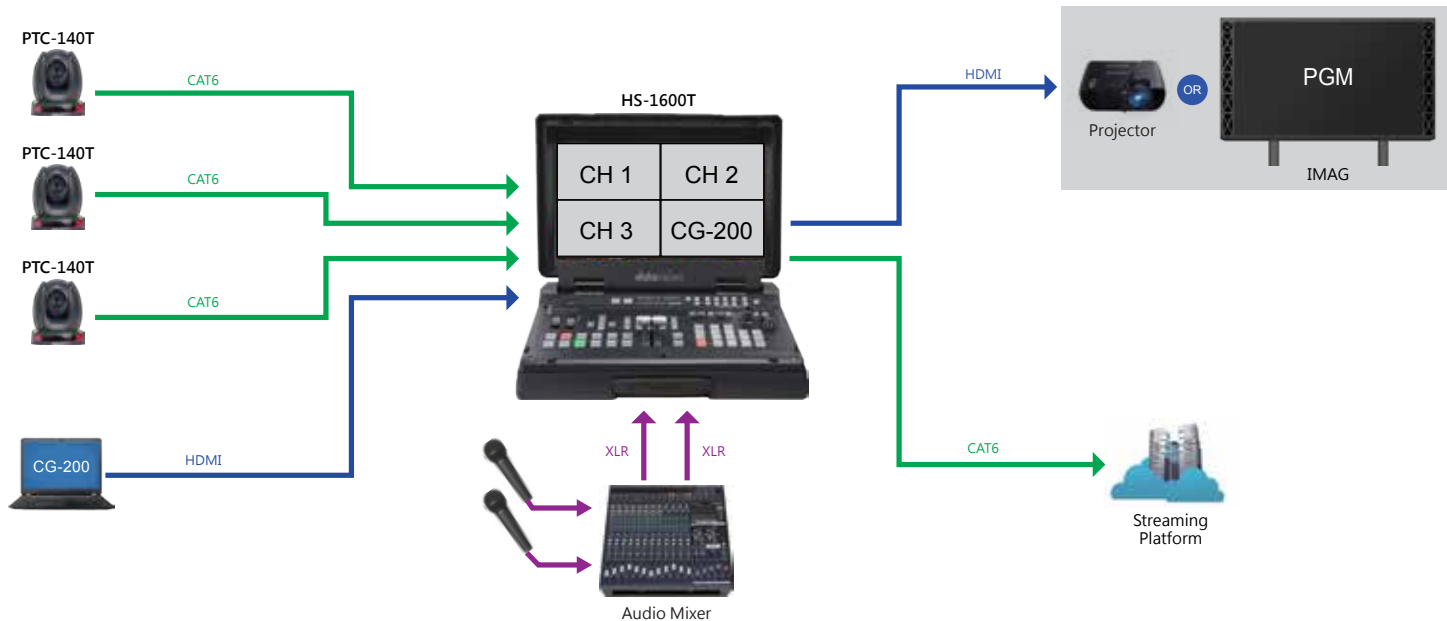
PTC-140T

HD PTZ Camera
(HDBaseT)



CG-200

HD/SD Character Generator
Software



Campus live event production

Up to 3 cameras, with streaming and PC input



Datavideo products included in the workflow.



SE-500HD

HD/SD 4-Channel Digital
Video Switcher



RMC-300C

Multi-camera IP Controller



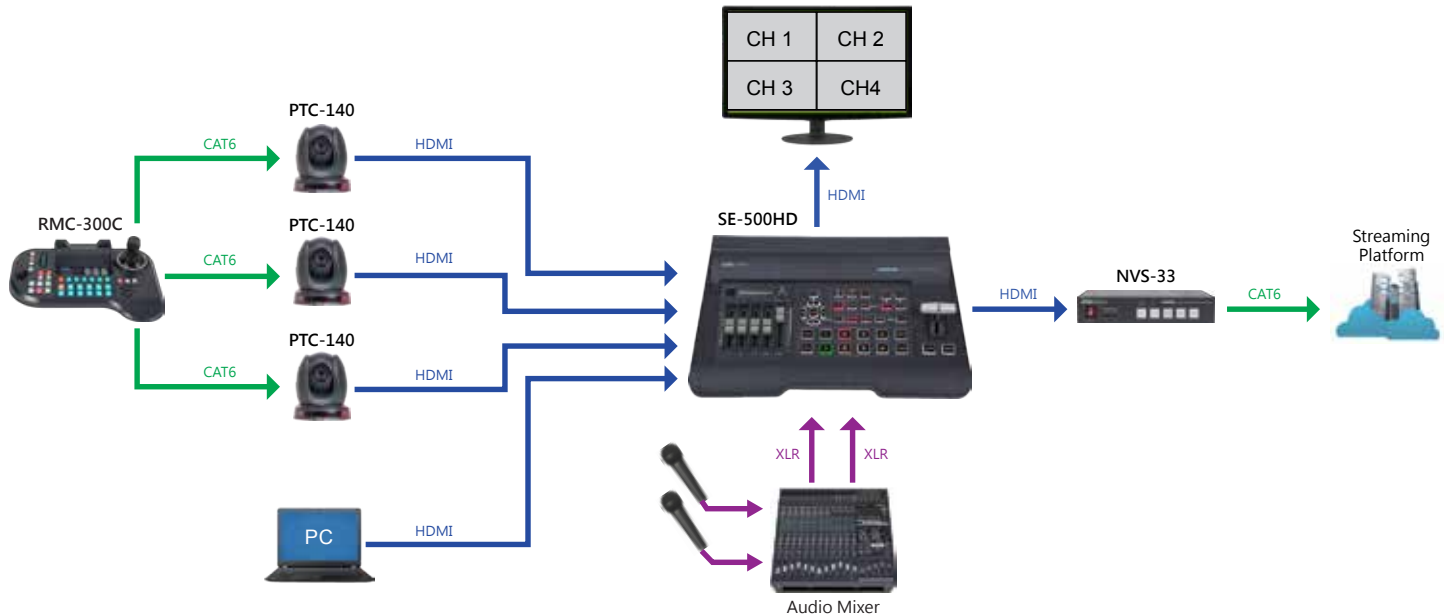
NVS-33

H.264 Video Streaming Server



PTC-140

HD PTZ Camera



Campus TV production

Easy to use solution, up to 4 cameras with titles



Datavideo products included in the workflow.



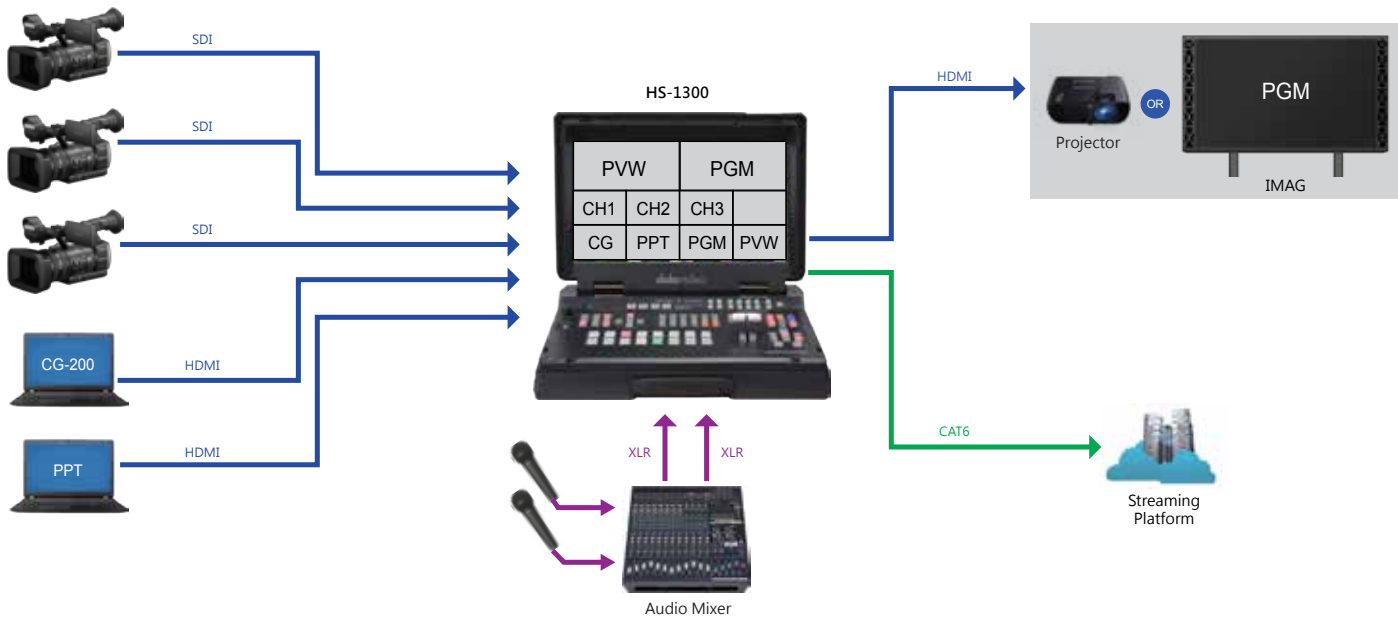
HS-1300

6-Channel HD Portable Video Streaming Studio



CG-200

HD/SD Character Generator Software



Virtual classroom

Create a complete tracking 3D virtual studio with easy to use controls



Datavideo products included in the workflow.



TVS-2000A

Tracking Virtual Studio System



RMC-280

TVS-2000A
Control Panel



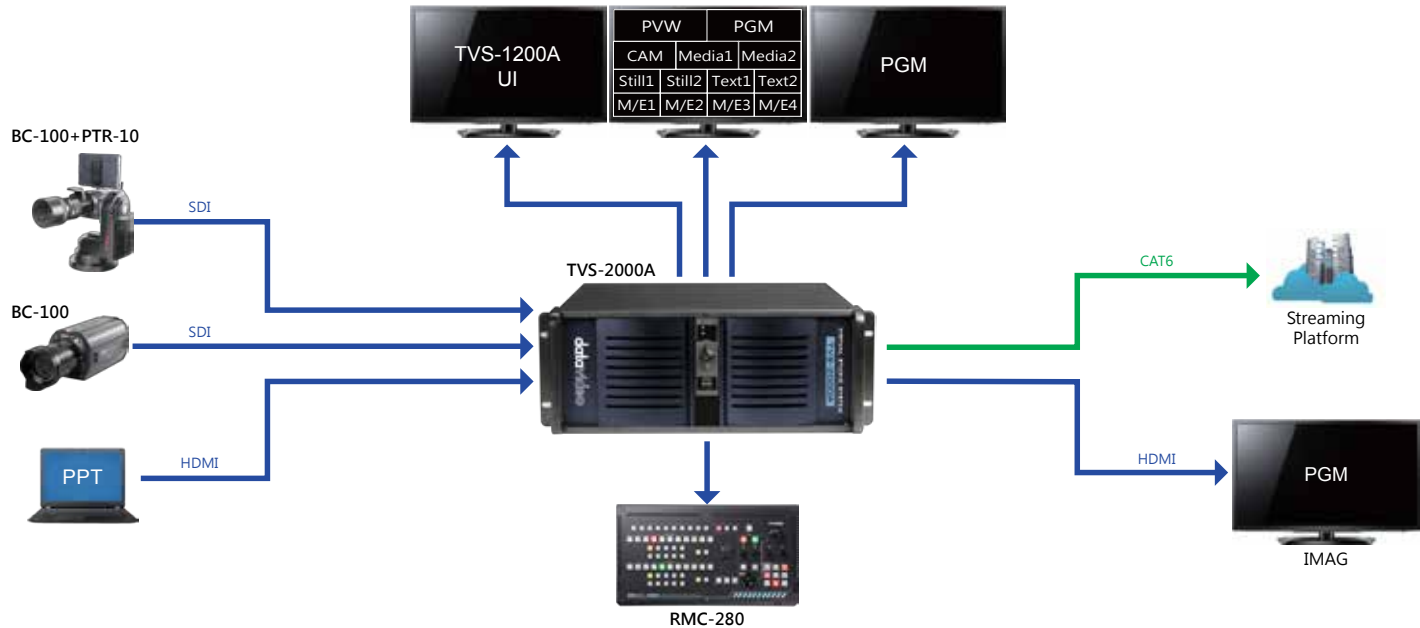
BC-100

Interchangeable Lens
Camera



PTR-10

Robotic Pan Tilt Head



Large mobile conference production

Up to 10 cameras including streaming, recording and titles



Datavideo products included in the workflow.



HS-3200

HD 12-Channel Portable
Video Streaming Studio



PTC-140

HD PTZ Camera



RMC-300C

Multi-camera IP
Controller



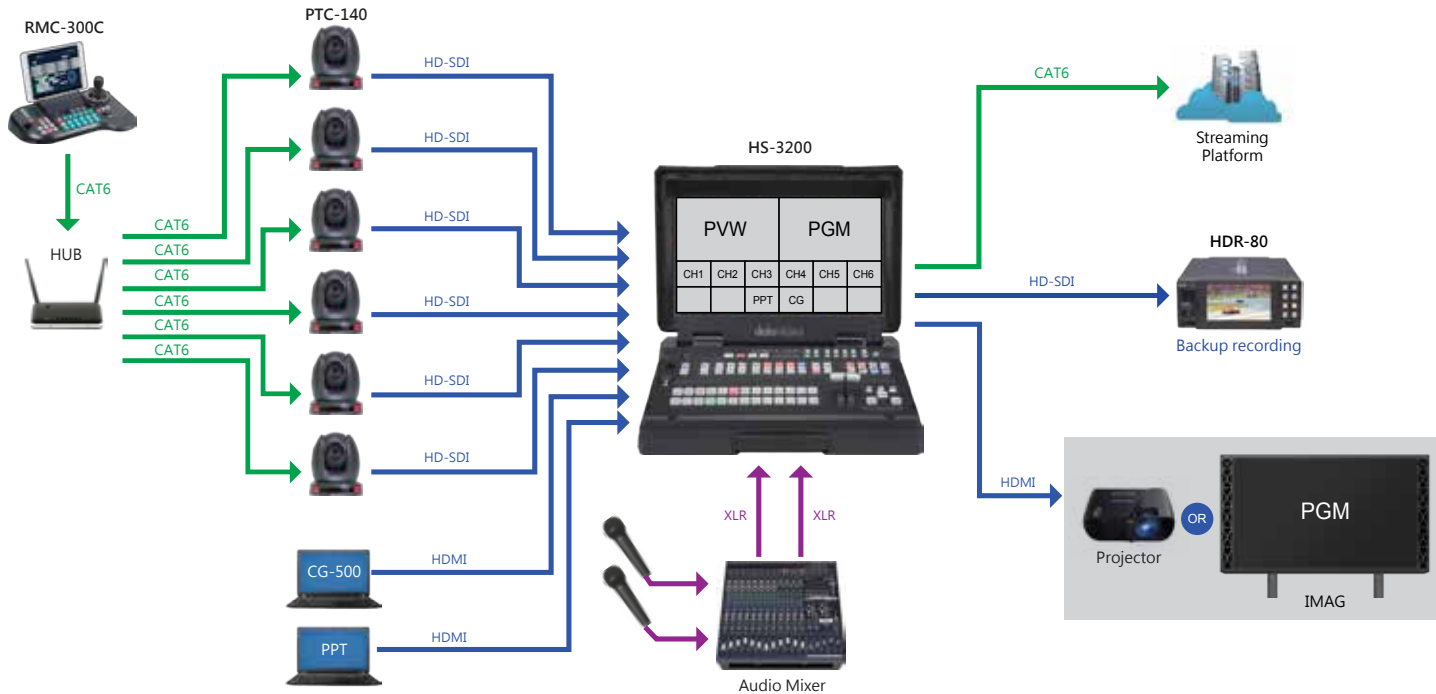
CG-500

HD/SD Graphic &
Character Generator



HDR-80

4K ProRes Video Record-
er-Desktop



Medium mobile conference production

Up to 3 cameras, including easy to use BYOD converter and USB recording



Datavideo products included in the workflow.



HS-1600T

4-Channel HD/SD HDBaseT
Portable Video Streaming Studio



PTC-140T

HD PTZ Camera
(HDBaseT)



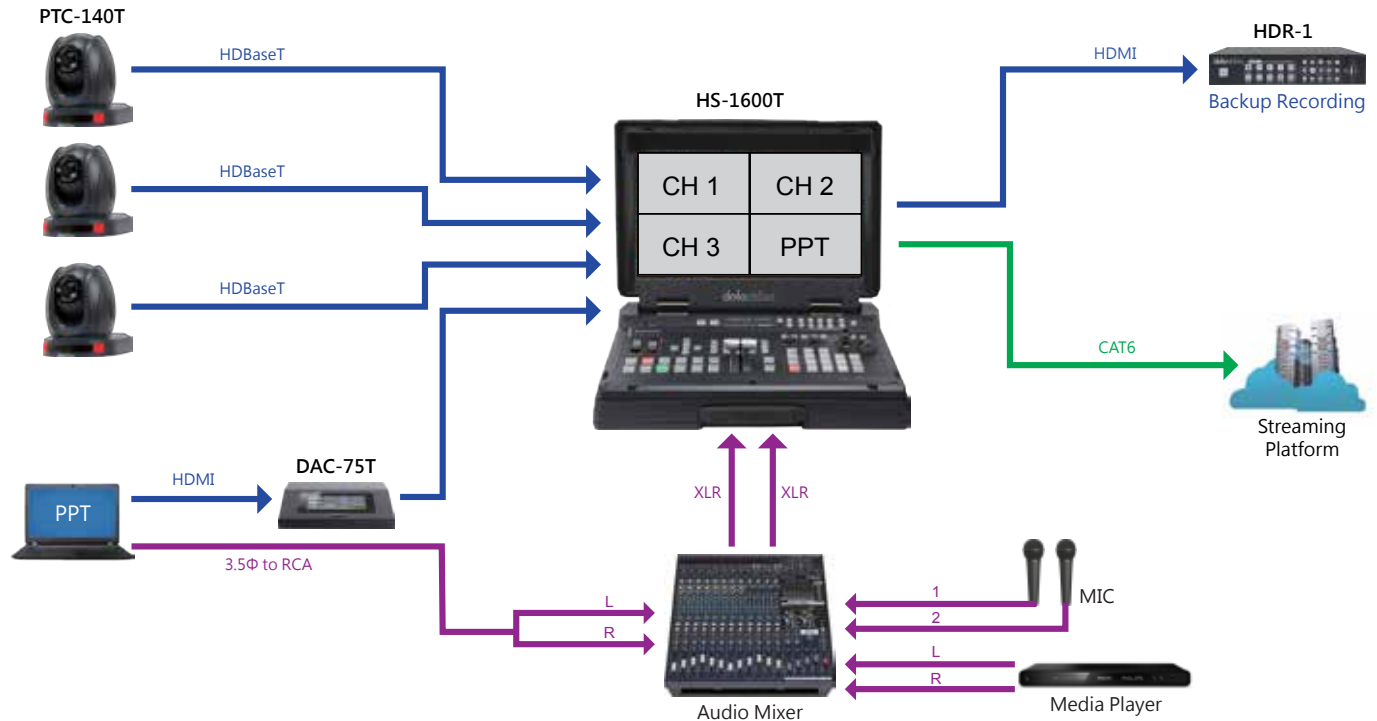
DAC-75T

Cross Converter with Touch
Panel



HDR-1

H.264 USB Recorder



Single camera webcast

Easily create dynamic live coverage using just a single camera



Datavideo products included in the workflow.



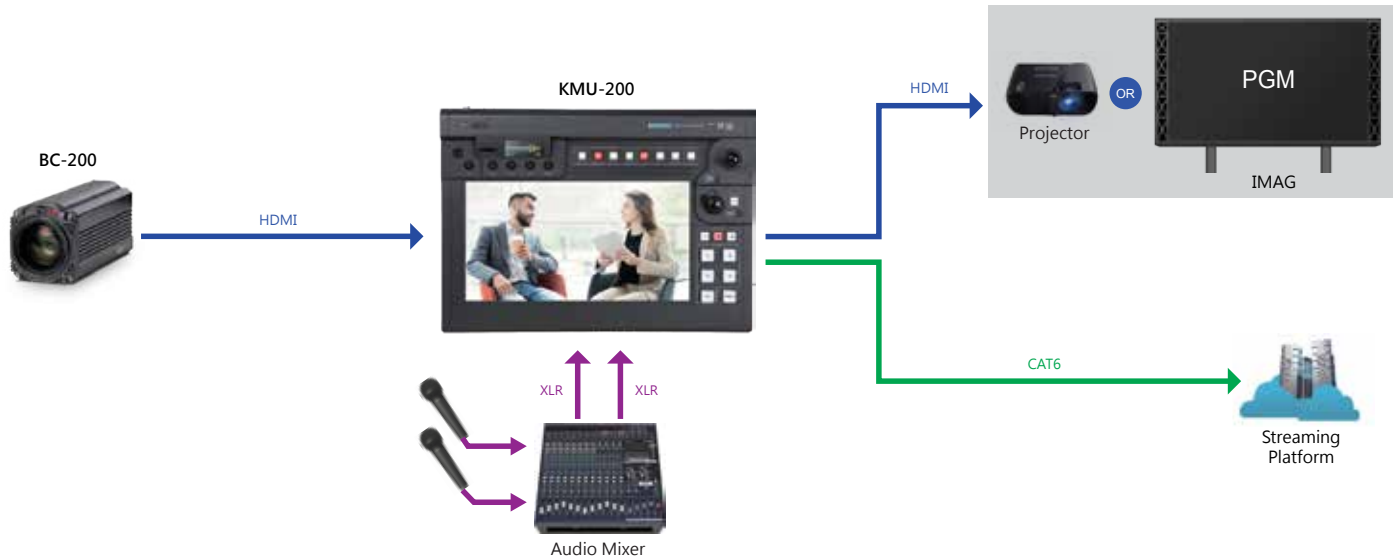
KMU-200

Showcast



BC-200

4K Block Camera



Live streaming solution

Go live on Youtube and Facebook with your own complete studio



Datavideo products included in the workflow.



SE-650

HD 4-Channel Digital Video
Switcher



BC-80

HD Block Camera



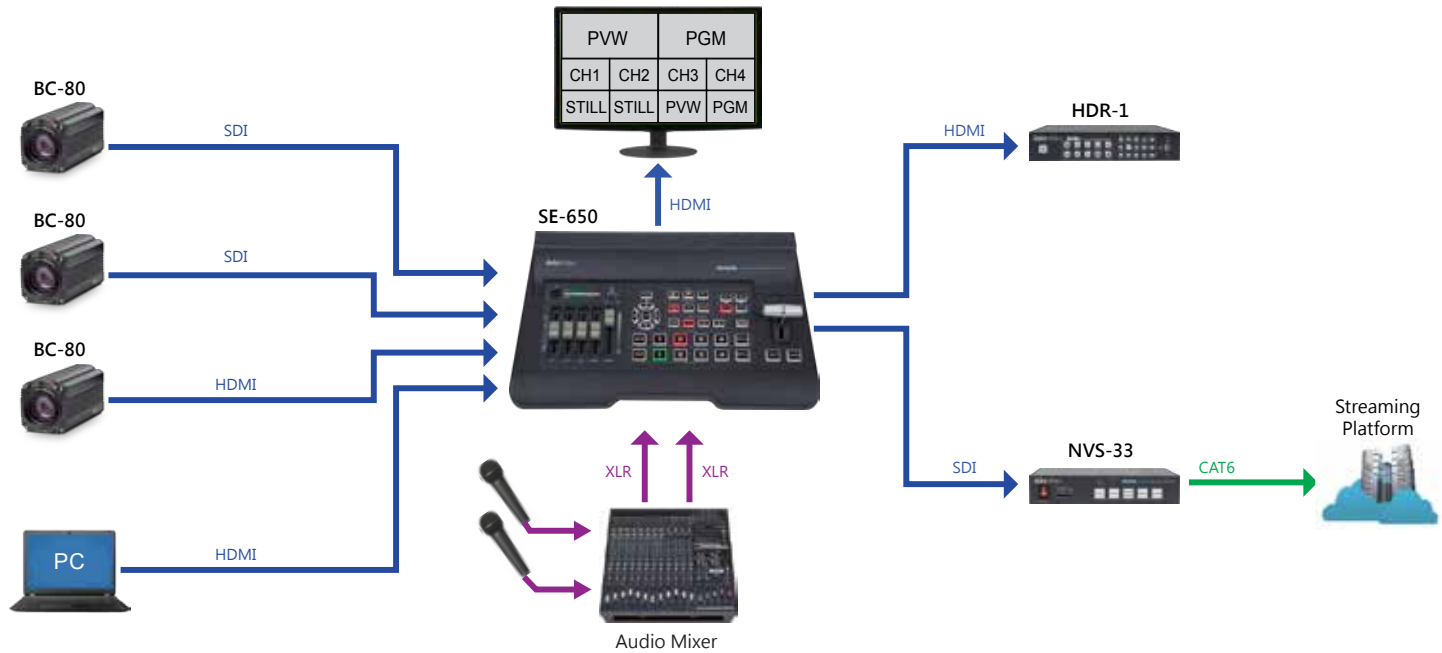
NVS-33

H.264 Video Streaming Server



HDR-1

H.264 USB Recorder



Disclaimers of Product and Services

This brochure is intended as a guide only. We reserve the right to change specifications and availability without prior notice. While we strive for complete accuracy, be aware that it may contain errors and omissions. Prior to purchase, please check with your local Datavideo office or authorised distributor.

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