Floor:
All cameras run on either Vinten Quattro or Fulmar pedestals and are connected to Racks via the LEMO Hybrid fibre/electrical system (3K.93C).

We have a custom tower for operator control at height and a cradle for mounting in the grid at 4m70 if a lock off is preferred.

6 X Sony HDC 1500 cameras
4 X Canon XJ27 box lenses
1 X Canon HJ17 lens
1 X Canon HJ11 lens

3 X Autoscript Autocue heads
3 X Christie LWU505 Projectors

Sound:
1 X Calrec Alpha with Bluefin- 48 inputs. Desk can run channels in mono, stereo and 5.1 configurations simultaneously if required. All channels via MADI to recorder if desired
EQ and reverb by Klark Teknik and Yamaha
5.1 Mixing and monitoring by Genelec
2.0 Mixing and monitoring by ATC
Studio floor foldback by d&b Audiotecnik and Mackie (all mounted in grid).

6 X Sennheiser SK 5212-ii L wireless lavalier mics plus EM 3732-11 receivers
2 X Sennheiser SKM 5200-ii BK-L plus EM 3732-11 receivers
4 X Channels of Sennheiser ew300 iem available (2 X 2 stereo transmitters)
1 X Shure SCM810 mic Intellimixer for assistance in simultaneous microphone environments

TR800 beltpack transceivers for the floor or production.
RTS Telex Talkback

Lighting:
Choose from
ETC Expression lighting desk or
Avolites Tiger Touch 2 lighting desk in the gallery
Robust ETC Sensor dimming

1K SHORT (FLOOR) PAR	x14
1K PAR	x30
1K FRESNELS DESISTI LEONARDO	x9
Q-COLOR POLARIS / STRAND	x30
QUARTZCOLOR HOUSE BOX LIGHTS	x25
575W SOURCE 4 PROFILES	x2
2.5KW CCT SILOUETTE SPOT	x4
1.25/2.5 KW LEE COLORTRAN	x12
2KW CASTOR	x12
5KW QUARTZ COLOR STRAND	x6
5KW POLLUX	x10
5/3KW POLLUX BAMBINO	x20

5KW FLOODS – BERKEY COLORTRAN	x18
2.5/5KW FLOODS – DESISTI BOTTICELLI	x4

Various moving fixtures available on a horseshoe truss along with sunstrips and strobe.

Racks:
Lemo SMTPE fibre/power patch panel for all camera points on studio floor and in the grid into
Patch testing monitor available to confirm patch prior to camera testing
6 X Sony HDCU 900 camera control units
1 X Pixel Power Clarity graphics system
1 X Pro-bel Pyxis 9002 router panel
Range of Crystal Vision up/down convertors, synchronisers, distribution amplifiers and embedders.
K2 Media Client, 3 channels video playback, 1 channel record
Sony Digi-beta and DVCAM tape decks (in CAR, 1 Floor below. Patches available)
RTS Telex Talkback

Engineering:
6 x Sony RCP 750 remotes (for HDC1500 cameras)
1 X Pro-bel Pyxis 9002 router panel
2 X Tektronix WFM5000 Waveform monitors
2 X Rogers LS3a/5 monitors and selectable audio sourcing
RTS Telex Talkback

Production:
1 X Grass Valley Kayak HD vision mixer with chroma key licenses
1 X Grass Valley K2 Media Server- 3channel playback 1 channel record (integrated with mixer or standalone operation)
1 X WinPlus Autoscript Autocue Controller workstation
1 X PixelPower Clarity graphics workstation
6 x Convergent Design Flash recorders for ISO outputs
1 X Black Magic SSD 2 Dock Recorder for Progamme output
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HD Screens are provided with information on ISO records, CapGen, HD Black status and each media player as well as camera, preview and programme outputs.