

# **BBC APPROVED HD CAMERAS**

## **Studio Cameras**

- Sony HDC1500
- Sony HDC1550
- Sony HDC1400
- Sony HDC1450
- Sony HSC300
- Sony HXC100
- Grass Valley LDK8000 Elite Worldcam
- Grass Valley LDK8000 Elite Standard
- Grass Valley LDK4000 Elite 1080i

## **HD Handheld**

- Canon XF305
- Canon XF300
- Sony PMW-EX1R - with external recorder using a bitrate of 50Mbps or above
- Sony PMW-EX3 - with external recorder using a bitrate of 50Mbps or above

## **HD Shoulder Mount**

- Panasonic HDX900
- Panasonic HPX371
- Panasonic HPX3000
- Panasonic HPX3100
- Panasonic HPX3700
- Sony PMW320 - with an external recorder using a bitrate of 50Mbps or above
- Sony PMW350 - with an external recorder using a bitrate of 50Mbps or above
- Sony PMW500
- Sony PDW, 700 & F800
- Sony HDW F900R & 900
- Sony HDW 790, 750 & 730

## **HD Specialist**

- Panasonic HPX2700 HDC27F & H
- Panasonic AF101 - with an external recorder using a bitrate of 50Mbps or above
- Sony CineAlta F35
- Sony SRW 9000
- Sony PMW F3 - with an external recorder using a bitrate of 50Mbps or above
- Arri D21
- Arri Alexa
- Panavision Genesis
- Thompson Viper
- Red

## **Mini Cameras**

- Iconix HD-RH1
- Panasonic HCK10/HMR10 - with an external recorder using a bitrate of 50Mbps or above
- Toshiba IK-HR1S
- Toshiba IK-HD1

**Cameras should be chosen in consultation with the DoP and post production facility**

**Updated 14 April 2011 by Executive Producer of BBC HD: [Ian Potts](#)**