



Draft Specs:

- MicroCam Pacific Corporation VPC-HD20

- Original ISP engine for superb imaging quality with high speed processing
- Compact Design(29mmx29mmx77mm)
- All major formats including 1080i and 1080p at full 50Hz refresh rate
- AE, AWB, colour correction, DNR, Black level setting
- Imager -- 1/3" Type CMOS Unit cell size 2.75 x 2.75µm
- Effective pixels -- 1944(H) x 1092(V)
- Resolution -- 1920 x 1080 Full HD
- Frame rate 60fps / 59.94fps / 50fps full interlaced or progressive
- Signal I/F 3G-SDI / HD-SDI
- Pedestal OFF/ON (Level : 0 ~ 127)
- Lens Mount C mount
- Dimensions 29(W) x 29(H) x 77(D)mm

- Lenses Fujinon YV2.7x2.2 varifocal 2.2~6mm

Angle of View - H max 120° - H Min 43°

3 MegaPixels

- Camera Control Unit CCU / CASE

- Connect 2 Camera Cases with Hybrid SMPTE cable 3K
- One spare fiber for other fiber optic transmission
- One spare mains power
- Support any type of camera
- Signals: power suply, camera control & HD-SDI
- Optional: Genlock, Audios, RS232/RS422, Ethernet, contact closure

One Kit

- 1 CCU + 2 HPRC Kit Case 2300C + 2 VPC-HD20 +
- + 2 Fujinon YV2.7x2.2 + 1 RCP002 + 2 Cable Kit +
- + 2 Mini Magic Arm