

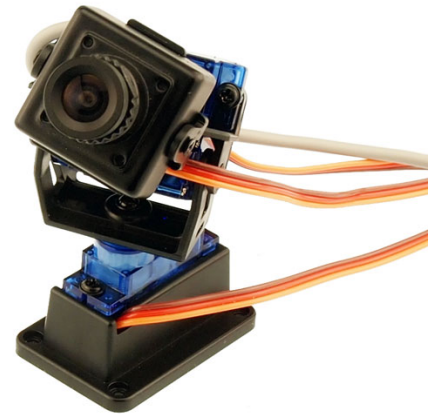
# FAT SHARK

## RC VISION SYSTEMS



### 420L/700L Pilot CAM SPECIFICATION REV A

Type:	Colour
Signal System:	PAL or NTCS (factory set)
Pick Up Device:	1/3" SONY Super-HAD CCD
Picture Elements:	590(H) X 582(V)/726(H) X 582(V)
Resolution:	420TV Lines/ 700 TV Lines
Min Illumination:	0.01 Lux/ 0.08 Lux
Scanning System:	2:1 Interlace
Sync System:	Internal
S/N Ratio:	More than 55dB
Gain Control:	Auto (FPV tuned)
White Balance:	Auto (FPV tuned)
Lens:	3.6mm (no IR)
Video output:	1.0V p-p (75Ω BNC)
Power Supply:	3.3 – 5V DC
Power Consumption:	100mA/ 120mA
Dimensions:	27 X 25 X 13 mm (+14mm lens extrude)
Weight:	31g
Operating Temp:	-10 to 50°C
Package box:	101 x 66 x 46 mm
Package weight:	55g



Optional pan/tilt/roll mechanism is available.



5p Molex termination is plug/play with Fat Shark and ImmersionRC TX's (not included)

