

## OEM Products

In addition to our wide range of standard products, Raptor Photonics Limited has the capability and expertise to create an entirely customised camera. We can also tailor our existing products in order to ensure easy integration and interfacing within your system. The vast majority of our OEM customers have some type of camera modification requirements.

Raptor's customization abilities offer a broad range of options for selecting a camera module that will work reliably and match your specific application in every aspect. Below is a list of options we can offer:

### **Sensor options:**

CMOS, CCD, EMCCD, InGaAS, intensified CCD or scientific CMOS  
Monochrome, Colour Interline, Progressive scan, Mega Pixel, Full HD

### **Communication options:**

RS232, RS485

### **Digital output options:**

CameraLink, GigE, LVDS (RS644). USB

### **Video output options:**

PAL, NTSC, Hotlink II, ITU-R BT.656-4

### **Camera options:**

With or without camera housing (Mechanical re-design to customer specification)

Remote heads Electronic re-design to customer specifications Flexible voltage supply

Increased resistance to shock, vibrations and temperature (according to the housing specification)

### **More information**

Please do not hesitate to contact our Sales/Support teams if you have any questions or if you would like to discuss a potential new project.