

## Products

Product Name	Product Code	Description	Price excl. VAT
QX1 Kit	QX1EVL25	QX1 Modified camera + 25mm NDVI and Red-Edge 710-850 lenses + battery + memory card + cleaning tools in a box + Demo Software (Windows 64bit + Android)	€ 3149
MCU-R10C Kit	R10CEVL25	R10C Modified camera + 25mm NDVI 650-850 and Red-Edge 710-850 lenses + battery + memory card + cleaning tools in a box + Demo Software (Windows 64bit)	€ 3499
NeoLight for MCU-R10C	NLR10C	Linux processing board (4x1.5Ghz) 4x4cm + sky light sensor + cables and software for R10C	€ 299
A5000/A6000 series Kit**	ASEVL25	Sony A5000/A6000** Modified camera + 25mm NDVI 650-850 and Red-Edge 710-850 lenses + battery + memory card + cleaning tools in a box + Demo Software (Windows 64bit)	€ 3199
APS-C lenses Kit	APS-25K	25mm NDVI 650-850 and Red-Edge 710-850 lenses + battery + memory card + cleaning tools in a box + Demo Software (Windows 64bit) (camera excluded)	€ 2349
Sony Alpha 7 R ii Kit	A7R1225	Sony A7Rii Modified camera + 25mm 12 band lens + 32Gb memory card + UV/IR cut clip filter 615nm + cleaning tools in a box + Demo Software (Windows 64bit)	€ 7499
Sony A7 R ii/iii lenses Kit	EMFF1225	25mm 12 band lens + 32Gb memory card + UV/IR cut clip filter 615nm + cleaning tools in a box + Demo Software (Windows 64bit)	€ 4249

### Spare parts and accessories (for existing customers only)

Product Name	Product Code	Description	Price excl. VAT
E-NDVI Lens	EMNL25	E-Mount 25mm multi spectral lens of 450;550;650;850nm bands	€ 999
E-Red Edge 710-850 Lens	EMREA25	E-Mount 25mm multi spectral lens of 450;550;710;850nm bands	€ 999
E- Red Edge 650-710 Lens	EMREB25	E-Mount 25mm multi spectral lens of 450;550;650;710nm bands	€ 999
12 Band lens for A7Rii/A7Riii	A7RL1225	E-Mount 25mm multispectral lens of 405;430;450; 480;510;530;550;570;650;686;710;850nm	€ 3769

<sup>1</sup> excl. VAT

\* Patent pending, specification may be changed

\*\* Pricing for A6000, A5000, A5100, NEX5, A6300, A6500 kits adjusted according to Sony's camera body's price



The only remote and close  
**multispectral** sensing solution



## Sony MCU R10C-Based Sensor

€ 3499 <sup>1</sup>

8 Megapixel per Channel NDVI/Red-Edge  
4 Narrow Bands for APS-C E-Mount



Type	Dual lens single mount
Interchangeable NDVI and Red-Edge lenses spectral bands	35nm wide 450;550;650;850nm 35nm wide 450;550;710;850nm
Multi Spectral Chroma Bands Resolution	8MP (3600x2200 pixels) per chroma channel for 20.1MP cameras UMC R10C; QX1...
Effective focal length	25mm
Focus type and range	Manual 0.4m - infinity
F number	6.0
Field of view:	
Diagonal	45.90
Horizontal	35.0
Vertical	26.60
TV distortion	-1%
Relative illumination	68%
Iris	Fixed F6
Dimension (ØxLxW)	60x35.2mm
Lens weight	Lens 135gr.
Total weight including battery	QX1/R10C 335gr.

## Sony Alpha 7Rii-Based Sensor

€ 7499 <sup>1</sup>

8 Megapixel per Channel  
12 Narrow Bands for Full Frame E-Mount



Type	Quad lens single mount
Spectral Bands	30nm and 15nm* wide 405;430;450;480;510;530; 550;570;650;685;710*;850
Multi Spectral Chroma Bands Resolution (single lens compound)	8MP (3600x2200 pixels) per chroma channel with Sony Alpha 7Rii based sensor
Effective focal length	25mm
Focus type and range	Manual 2m - infinity
F number	6.0
Field of view:	
Diagonal	45.90
Horizontal	35.0
Vertical	26.60
TV distortion	-1%
Relative illumination	68%
Iris	fixed
Lens dimension (ØxLxW)	60x35.2mm
Lens weight (assessment)	150gr
Total weight including battery	770gr

## Sony Alpha 6x00-Based Sensor

€ 3199 <sup>1</sup>

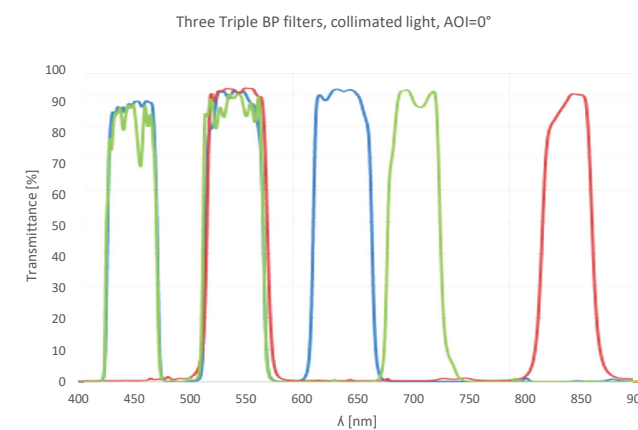
10 Megapixel per Channel NDVI/Red-Edge  
4 Narrow Bands for APS-C E-Mount



Type	Dual lens single mount
Interchangeable NDVI and Red-Edge lenses spectral bands	35nm wide 450;550;650;850nm 35nm wide 450;550;710;850nm
Multi Spectral Chroma Resolution	10MP (3850x2600) per color channel for 24.3MP cameras Alpha 5100; Alpha 6x00...
Effective focal length	25mm
Focus type and range	Manual 0.4m - infinity
F number	6.0
Field of view:	
Diagonal	45.90
Horizontal	35.0
Vertical	26.60
TV distortion	-1%
Relative illumination	68%
Iris	Fixed F6
Dimension (ØxLxW)	60x35.2mm
Lens weight	Lens 135gr.
Total weight including battery	A6000 470gr.

## R10C/A6xxx-Based Bands

Two interchangeable lenses  
NDVI 450;550;650;850nm  
Red-Edge 450;550;710;850nm



## Alpha 7Rii-Based Bands

Single lens with 4 triple bands elements  
405;430;450;480;510;530;  
550;570;650;685;710;850nm

