ansoWebCameraSystems

	V-Series HD 2MP / HD+ 5MP Sentinel (Daytime Operation)	V-Series HD 2MP / HD+ 5MP Commando (24/7 Operation)	M-Series HD+ 6MP Sentinel (Daytime Operation)	M-Series HD+ 6MP Commando (24/7 Operation)
2015 Camera Systems Models Solar Powered 4G-LTE / 3G / WiFi *Standard models listed - custom upgrades available*				
Camera Megapixels	2.0MP or 5.0MP	2.0MP or 5.0MP	6.0MP	6.0MP
Max Camera Resolution	HD 1920 x 1080px / HD+ 2560 x 1920px	HD 1920 x 1080px / HD+ 2560 x 1920px	HD+ 3072 x 2048px	HD+ 3072 x 2048px
IP Camera	Vivotek IP8362 / IP8372	Vivotek IP8362 / IP8372	Mobotix M25	Mobotix M25
Solar Powered	20Ah Battery – 60W Solar Panel	100Ah Battery - 120W Solar	20Ah Battery – 60W Solar Panel	100Ah Battery - 120W Solar
Usage Capacity	12 Hour Daytime Operation	24 Hours Day/Night operation	12 Hour Daytime - 20Ah	24 Hours - 100Ah Capacity
Wireless 4G-LTE / 3G Internet Compatibility	4G-LTE, UMTS, WCDMA, HSUPA, HSDPA, HSPA, HSPA+, DC-HSPA+, GSM-EDGE, GSM-GPRS	4G-LTE, UMTS, WCDMA, HSUPA, HSDPA, HSPA, HSPA+, DC-HSPA+, GSM-EDGE, GSM-GPRS	4G-LTE, UMTS, WCDMA, HSUPA, HSDPA, HSPA, HSPA+, DC-HSPA+, GSM-EDGE, GSM-GPRS	4G-LTE, UMTS, WCDMA, HSUPA, HSDPA, HSPA, HSPA+, DC-HSPA+, GSM-EDGE, GSM-GPRS
Local Connectivity	Ethernet RJ45 WiFi 802.11b/g/n; 150Mbps	Ethernet RJ45 WiFi 802.11b/g/n; 150Mbps	Ethernet RJ45 WiFi 802.11b/g/n; 150Mbps	Ethernet RJ45 WiFi 802.11b/g/n; 150Mbps
High Gain Cellular Antenna	5 dBi Multiband 2M Low Profile Multi-Band Antenna	5 dBi Multiband 2M Low Profile Multi-Band Antenna	5 dBi Multiband 2M Low Profile Multi-Band Antenna	5 dBi Multiband 2M Low Profile Multi-Band Antenna
Power Management	Programmable Digital Timer	Programmable Digital Timer	Programmable Digital Timer	Programmable Digital Timer
Onboard Storage	MicroSD 16Gb (32Gb for 5Mp) Removable Card	MicroSD 16Gb (32Gb for 5Mp) Removable Card	MicroSD 32Gb (upgrade 64Gb) Internal – Download Only	MicroSD 32Gb (upgrade 64Gb) Internal – Download Only
System Operating Temp.	-10 to +50 °C	-10 to +50 °C	-30 to +50 °C	-30 to +50 °C
Camera Lens Type	Optical Adjustable	Optical Adjustable	Fixed Interchangeable	Fixed Interchangeable
Lens field of view horizontal	IP8362 - Manually Adjustable Lens 37.5° - 103.7° View 16:9 Wide Aspect Ratio IP8372 - Remotely Adjustable Lens 35.5° - 73° View 4:3 Aspect Ratio	IP8362 - Manually Adjustable Lens 37.5° - 103.7° View 16:9 Wide Aspect Ratio IP8372 - Remotely Adjustable Lens 35.5° - 73° View 4:3 Aspect Ratio	Detachable Fixed Lens 20mm - 105º view (horiz) 22mm - 90° view 32mm - 60° view 43mm - 45° view 135mm - 15° view 270mm - 8° view	Detachable Fixed Lens 20mm - 105º view (horiz) 22mm - 90° view 32mm - 60° view 43mm - 45° view 135mm - 15° view 270mm - 8° view
Digital Zoom	Digital PTZ	Digital PTZ	Continuous Digital up to 8x Zoom + Pan/Tilt	Continuous Digital up to 8x Zoom + Pan/Tilt
Video Format	Real-time H.264, MPEG-4 and MJPEG (Triple Codec)	Real-time H.264, MPEG-4 and MJPEG (Triple Codec)	MxPEG, M-JPEG, JPG, H.263 (with Video-VoIP only)	MxPEG, M-JPEG, JPG, H.263 (with Video-VoIP only)
Remote Camera Access	YES	YES	YES	YES
Remote Live View Monitoring	YES	YES	YES	YES
Time Lapse Capability	YES	YES	YES	YES
Max Time Lapse Frequency	1 image per minute	1 image per minute	1 image per minute	1 image per minute
Time Lapse Function	Recurring interval	Recurring interval	Exact time capture	Exact time capture
File Transfer	HTTP, SMTP, FTP	HTTP, SMTP, FTP	HTTP, SMTP, FTP	HTTP, SMTP, FTP
Event Capture	Video motion detect 3 configurable regions	Video motion detect 3 configurable regions	Activity Sensor, Video motion detect with 1024 regions	Activity Sensor, Video motion detect with 1024 regions
System Housing	Steel powder coated enclosure with filtered fan	Steel powder coated enclosure with filtered fan	Steel powder coated enclosure with filtered fan	Steel powder coated enclosure with filtered fan
Standard Mounting	Attach to 80mm NB pole	Attach to 80mm NB pole	Attach to 80mm NB pole	Attach to 80mm NB pole
Alternate Camera Options	1600 x 1200px Camera limited stock	1600 x 1200 px Camera limited stock	- 180° Hemispherical Camera - CS Vario Adjustable Lens - Dual Lens Day/Night	- 180° Hemispherical Camera - CS Vario Adjustable Lens - Dual Lens Day/Night
Custom System Upgrades	Remote Switching D I/O - Basic on camera Single DI/O - Advanced Multi DI/O	Multiple Camera Heads Weather Station Integration Data2Web Module - Remotely monitor system voltage, temp, humidity and external sensors (water levels) Remote Switching D I/O - Basic on camera Single DI/O - Advanced Multi DI/O - Integrated IP switch (4 or 8)	Remote Switching D I/O - Advanced Multi DI/O	Multiple Camera Heads Weather Station Integration Data2Web Module - Remotely monitor system voltage, temp, humidity and external sensors (water levels) Remote Switching D I/O - Basic on camera Single DI/O - Advanced Multi DI/O - Integrated IP switch (4 or 8)

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