

Product Picture	 <p style="text-align: center;">Model No. IP-17</p>	 <p style="text-align: center;">Model No. IP-19</p>
Interface	<ul style="list-style-type: none"> • 2x USB port • 1x RS232 port • 1x RJ45 LAN port 	<ul style="list-style-type: none"> • 3x USB port • 1x RS232 port • 1x RJ45 LAN port
Lens	<ul style="list-style-type: none"> • 1x IR lens 	<ul style="list-style-type: none"> • 1x Infrared lens • 1x day-light lens
LEDs	<ul style="list-style-type: none"> • 11x IR LEDs (850nm) • 1x light sensor 	<ul style="list-style-type: none"> • 9x IR LEDs (850nm) • 1x light sensor
Video resolution	<ul style="list-style-type: none"> • 640x480 (VGA), 352x288, 320x240 (QVGA), 176x144, 160x120 • Max supported resolution on secondary USB camera: 1280x1024 (SXGA) with CM-01 only. 	
Onboard camera specifications	<ul style="list-style-type: none"> • 1/4-inch color CMOS sensor with 300,000 pixels • Up to 30fps @ 640x480 (VGA), 15fps @ 1280x1024 (SXGA) • Minimum illumination: 2.5lux @f1.4 • Effective infrared distance up to 3.0 meters • Manual Focus, distance: 5cm to infinity • Visual Angel: 51/60 degrees horizontal 	
Supported USB device	<ul style="list-style-type: none"> • Wireless USB dongle 802.11b/g (Ralink / Atheros chipset) • USB storage (external HDD / flash disk / iPod) • 2nd compatible USB camera • Passive Infrared (“PIR”) Sensor via RS232 port • Security Sensor (to include: temperature, humidity, RF, door, smoke, gas sensors, PIR,...) 	
Support USB Camera processor	<ul style="list-style-type: none"> • ViMicro ZC0301P/L/H/PLH or ZC0323 (CM-51 model only) • Sonix SN9C105 	
Support USB Camera Sensor	<ul style="list-style-type: none"> • Micron 360 • Hynix 7131E/R 	
Transmission mode	<ul style="list-style-type: none"> • MJPEG, AVI 	
Protocol supported	<ul style="list-style-type: none"> • HTTP, TCP/IP, UDP, SMTP, PPPoE, DDNS, DNS, SNTP, BOOTP, DHCP, FTP, SNMP 	
Operating temperature	<ul style="list-style-type: none"> • 0°C to 40°C 	
Operating humidity	<ul style="list-style-type: none"> • 10% to 90% (relative humidity) 	
Power input	<ul style="list-style-type: none"> • 5VDC, 2A 	
System requirements	<ul style="list-style-type: none"> • Windows 2000, XP or Vista • Pentium P4 1.4GHz or AMD Athlon processor 1GHz (Pentium P4 2.4GHz or better recommended) • 128MB RAM (256MB RAM recommended) • 200MB free hard drive space • For indoor use only 	