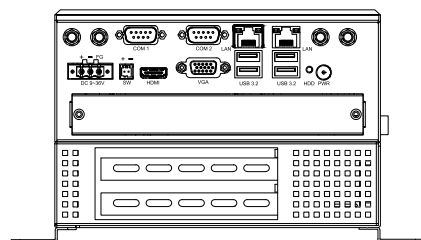
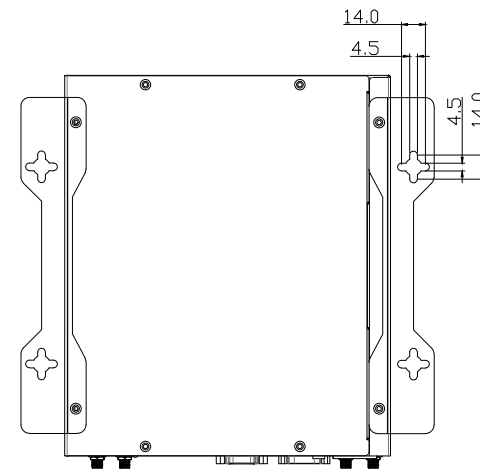
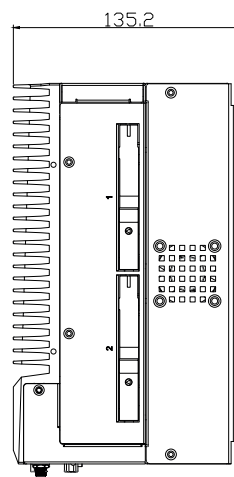
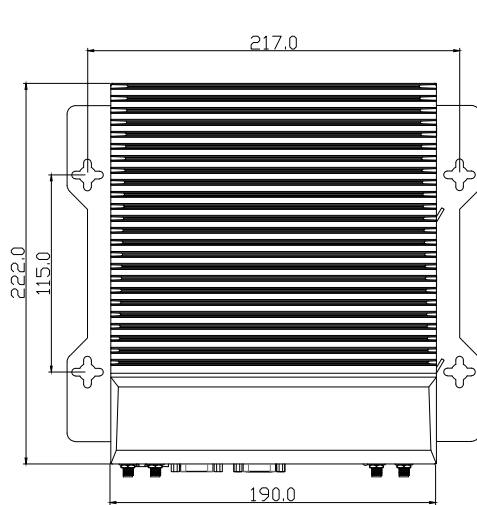
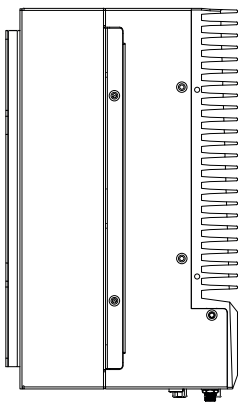
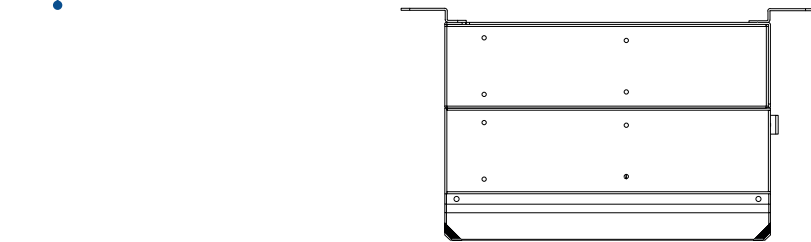




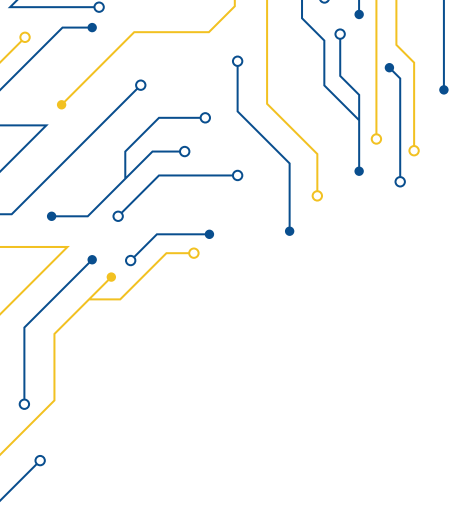
## MACHINE VISION SYSTEM

ENVIRONMENTAL	
OPERATING TEMPERATURE	-20°C ~ 60°C
STORAGE TEMPERATURE	-40°C ~ 85°C
OPERATING HUMIDITY	10°C @ 95% Relative Humidity, Non-condensing
MECHANICAL	
DIMENSIONS	222 x 190 x 127 mm
WEIGHT	4.2 kg
ENCLOSURE	Black Steel Chassis
MOUNTING	Wall Mounting, Optional DIN Rail
COOLING SYSTEM	Plating Titanium Gray Aluminum Heatsink
LED INDICATORS	1x Power Status, 1x HDD activity
BUTTONS	1x Power ON/OFF, 1x System Reset
CERTIFICATE INFORMATION	
CERTIFICATIONS	CE / FCC CLASS A
IP RATING	IP20

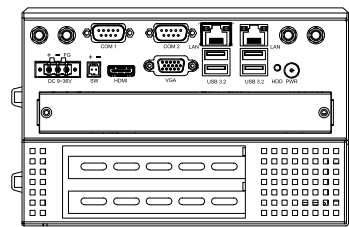
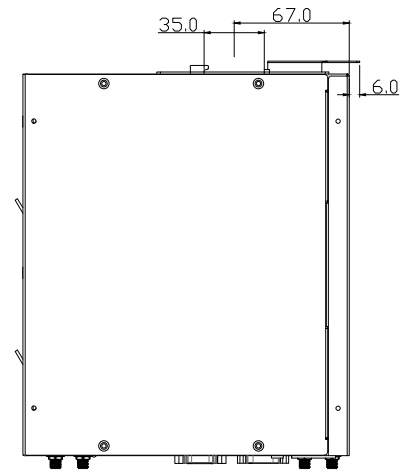
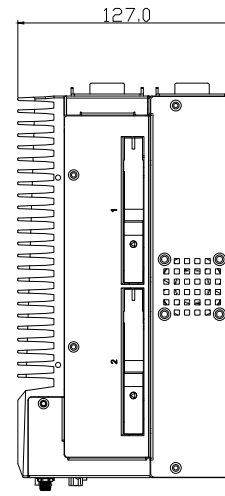
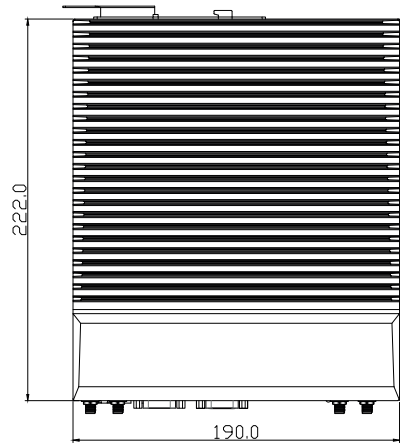
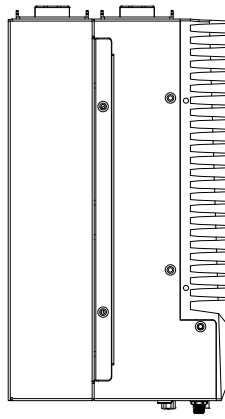
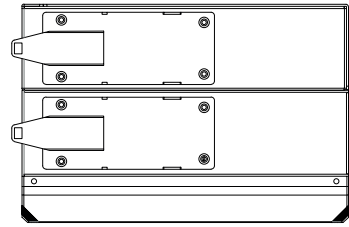
MODEL SYSTEM	
PROCESSORS	Intel® Core™ i3-9100TE 6M Cache, up to 3.20 GHz Intel® Core™ i5-9500TE 9M Cache, up to 3.60 GHz Intel® Core™ i7-9700TE 12M Cache, up to 3.80 GHz Intel® Xeon® E-2278GEL 16M Cache, 2.00 GHz
CHIPSET	Intel® Q370
GRAPHICS	Intel® UHD Graphics 360
SYSTEM MEMORY	
GENERAL FEATURES	2x 260-pin DDR4 SO-DIMM memory
MAX. CAPACITY	64GB
O.S. SUPPORT	
OS INFORMATION	WINDOWS 10 64bit WINDOWS 11 64bit Linux UBUNTU 16.04.4
STORAGE	
SATA	2x SATA3 2.5" HDD/SSD (Easy-swappable HDD tray)
RAID	Intel® SATA RAID 0/1
ETHERNET	
CONNECTOR	4x RJ45
INTERFACE	Intel® I219-LM with 10/100/1000 Mbps Intel® I210-AT with 10/100/1000 Mbps
I/O	
USB (rear)	4x USB 3.2 Gen1 type A
SERIAL	1x RS-232/422/485 DB-9 (COM1, default RS-232), 1x RS-232 DB-9 (COM2)
VIDEO (Triple Display)	1x VGA, 1x HDMI
AUDIO	2x Line-Out / Mic-In
EXPANSION	
ON BOARD EXPANSIONS	1x Full size Mini-PCIe slot 1x M.2 M key 2280/2242 support NVMe
RISER	1x PCIe-16, 1x PCIe-4, default
POWER REQUIREMENT	
DC INPUT	DC 9~36V
POWER CONSUMPTION	Max. 150W
DC INPUT CONNECTOR	1x 3-pin DC power input terminal block



**WALL MOUNT**



## AVS-522QL-EH1EQ1



**DIN RAIL**