

SENECA XK-DOCK

Featuring the Intel® Compute Card

The Seneca XK-DOCK revolutionizes the concept of a compute device. While the dock itself remains a static part of the installation, the modular Intel® Compute Card allows for in-field upgrades without the hassle of having to reintegrate hardware. The Intel Compute Card, now a standard protocol, combines with the Seneca XK-DOCK to be a powerful, long life, cost effective solution for any use-case. Moreover, the range of processors found within the Intel Compute Card empowers XK-DOCK users with a single, versatile platform which can accommodate entry level to enthusiast performance demands.

With a stylish, all aluminum, fanless case and a convenient tool-less vesa mount, the XK-DOCK is purpose built to endure any usage model. Whether used as a personal computer, or as a digital signage appliance, this system has you covered. Industries everywhere are accelerating their performance with the XK-DOCK and Intel Compute card combination; the next generation of compute technology. The future is now.



Revolutionary in size, form, and function, this tiny computer is driving innovation and value to you and your customers.

KEY FEATURES

- Designed for easy integration into Retail, QSR, KIOSK, Home, Factory, Education and Medical environments
- Ideal for digital signage, rugged PC and automation applications
- Tool-less VESA mount
- Anodized Aluminum design
- Fanless Design
- Secure card slot for asset security



SENECA XK-DOCK

FEATURING THE INTEL® COMPUTE CARD

INTEL COMPUTE CARDS

	CD11V128MK	CD1M3128MK	CD1P64GK	CD1C64GK
Processor	7th gen Intel® Core™ i5-7Y57 Processor 4M Cache, 1.20 GHz up to 3.30GHz, 2C/4T	7th gen Intel® Core™ m3-7Y30 Processor 4M Cache, 1.00 GHz up to 2.6GHz, 2C/4T	Intel® Pentium® Processor N4200 2M Cache, 1.1GHz up to 2.5GHz, 4C/4T	Intel® Celeron® Processor N3450 2M Cache, 1.1GHz up to 2.2GHz, 4C/4T
Operating System	Windows 10 IOT Enterprise, Linux	Windows 10 IOT Enterprise, Linux	Windows 10 IOT Enterprise, Linux	Windows 10 IOT Enterprise, Linux
Manufacturer	Intel®	Intel®	Intel®	Intel®
Memory	8GB LPDDR3 1866MHz Dual Channel	4GB LPDDR3 1866MHz Dual Channel	4GB LPDDR3 1866MHz Dual Channel	4GB LPDDR3 1866MHz Dual Channel
OS Storage	128GB Intel SSD PRO 6000p x4 PCIe	128GB Intel SSD x4 PCIe 3.0	64GB eMMC	64GB eMMC
Data Storage	NA	NA	NA	NA
Connectivity	Intel® Dual Band Wireless-AC 8265 802.11ac + Bluetooth 4.2	Intel® Dual Band Wireless-AC 8265 802.11ac + Bluetooth 4.2	Intel® Dual Band Wireless-AC 7265 802.11ac with integrated Bluetooth	Intel® Dual Band Wireless-AC 7265 802.11ac with integrated Bluetooth
Graphics	Intel® HD Graphics 615	Intel® HD Graphics 615	Intel® HD Graphics 505	Intel® HD Graphics 505
Video Outputs	Through the Seneca XK-DOCK	Through the Seneca XK-DOCK	Through the Seneca XK-DOCK	Through the Seneca XK-DOCK
Monitors Supported	2	2	2	2
Playback Resolution	1 x 2160p @ 60fps 2 x 2160p @ 30fps 2 x 1080p @ 60fps	1 x 2160p @ 60fps 1 x 2160p @ 30fps 2 x 1080p @ 60fps	1 x 2160p @ 60fps 1 x 2160p @ 30fps 2 x 1080p @ 60fps	1 x 2160p @ 30fps 2 x 1080p @ 60fps
USB	NA	NA	NA	NA
Hardware Monitoring	Intel® vPro, TPM v2.0	NA	NA	NA
Warranty	Three Year	Three Year	Three Year	Three Year
Ambient Operating Temperature	Up to 35°C / 95°F	Up to 40°C / 104°F	Up to 40°C / 104°F	Up to 45°C / 113°F
Dimensions (w x h x d)	2.2 x .2 x 3.7 in 55 x 5 x 94.5 mm	2.2 x .2 x 3.7 in 55 x 5 x 94.5 mm	2.2 x .2 x 3.7 in 55 x 5 x 94.5 mm	2.2 x .2 x 3.7 in 55 x 5 x 94.5 mm
Weight	<1 lbs / <.45 kgs	<1 lbs / <.45 kgs	<1 lbs / <.45 kgs	<1 lbs / <.45 kgs

XK-DOCK

Manufacturer	Seneca
Video Outputs	1x HDMI 1.4b; 1x MDP 1.2
Connectivity	Intel® i211-AT 10/100/1000 Mbps Ethernet
USB	1 x USB 3.0 (front), 2 x USB 3.0 (back)
Front I/O Ports	Compute Card Slot, Power button with LED indicator
Rear I/O Ports	1 x HDMI 1.4b, 1 x MDP 1.2, Power Input, Kensington Lock
Warranty	Three Year
Power Supply	19V DC
Cooling	Passive
Mounting	VESA/WALL 75mm and 100mm
Dimensions (w x h x d)	5.9 x 1.18 x 5.35 in / 150 x 30 x 136 mm 5.9 x 1.46 x 5.35 in / 150 x 37 x 136 mm with mounting bracket
Weight	3 lbs / 1.4 kgs



Specifications are subject to change, contact your account representative for current configuration.

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ARROW
Five Years Out

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