

# AXIS Performance Hardware Requirements and Compatible Peripherals

#### **AXIS Workstation**

Workstation to access Datacenter and/or Register Applications

- Windows 10 Pro 64 Bit
- 4 GB Ram (8GB Recommended)
- i3 (2.4 GHz or better) or equivalent processor
- 100GB Hard Drive

- 1920 x 1080 Display Resolution
- Microsoft Office
- Server OS CAL and SQL CAL License

#### **AXIS Performance Server**

A dedicated machine that houses the AXIS database

- Server 2012, or Server 2016 (no Small Business Server edition)
- SQL Server 2012, 2016 or 2017 Standard
- 16 GB Ram

- 3.0 GHz Equivalent Processor
- 500GB Hard Drive
- 1920 x 1080 Display Resolution

## **Network Infrastructure\***

- 1 Gbps (1000Mbps) Internal Network Speed
  - Switch Ports
  - Routers
  - Firewalls
  - Network Interface Card (NIC)

- Category 5e (Cat5e) or Better Network Cabling
- 802.11ac Wireless for the Handheld Device

\*AXIS Retail Software performance will be greatly hindered if sharing a network with VOIP and/or surveillance systems, therefore AXIS must run on a segregated network. Wireless devices using 802.11a, 802.11b, 802.11g and 802.11n cannot support 1000Mbps speeds and are not compatible. Workstations and Registers require a wired connection. Verifone MX credit card machines require an independent wired connection to the local area network (LAN).

## **Approved Hardware and Software Integration**

System compatible hardware devices and 3rd party software solutions available for integration

## PERIPHERALS:

- Zebra GK420D Label Printer
- Star TSP 100 Series Rcpt. Printer
- APG or M-S Cash Drawer

#### HANDHELD DEVICE:

 Datalogic Skorpio X4 (Windows Mobile OS)

## SCANNERS:

- Symbol DS4308-DL
- Datalogic QuickScan Lite
- Datalogic Gryphon GM4130

#### ACCOUNTING SOFTWARE

 QuickBooks Desktop 2014-19 (No Online)

#### **CREDIT CARD MACHINES:**

Verifone MX 915/925









<sup>\*</sup> General protection software may be installed on this machine; however, office software such as accounting software, Microsoft Office, Register and others should not be installed. AXIS server also requires 24/7 hardwired Internet connectivity.