

## Huntington Middle School

*Per E-rate rules Applicant will accept bids for functional equivalents of all items listed below*

1. Aruba 5406R 44GT PoE+ / 4SFP+ (No PSU) v3 zl2 - Switch - managed - 44 x 10/100/1000 (PoE+) + 4 x 1 Gigabit / 10 Gigabit SFP+ - rack-mountable - PoE+  
Hewlett Packard Enterprise - Part#: JL003A
2. HPE - Power supply (plug-in module) - 1100 Watt - United States - for Aruba 5406R, 5406R zl2, 5412R, 5412R zl2  
Hewlett Packard Enterprise - Part#: J9829A#ABA
1. HPE Management Module - Network management device - plug-in module  
Hewlett Packard Enterprise - Part#: J9827A
1. HPE X450 4U/7U Universal - Rack mounting kit - for Aruba 5406R, 5406R zl2, 5412R, 5412R zl2  
Hewlett Packard Enterprise - Part#: J9852A
  
1. Aruba 5400R 20-port 10/100/1000BASE-T PoE+ and 4-port 1G/10GbE SFP+with MACsec v3 zl2 Module  
Hewlett Packard Enterprise - Part#: J9990A
  
2. Aruba 2540 48G 4SFP+ - Switch - managed - 48 x 10/100/1000 + 4 x 10 Gigabit Ethernet / 1 Gigabit Ethernet SFP+ - desktop, rack-mountable, wall-mountable  
Hewlett Packard Enterprise - Part#: JL355A#ABA
  
10. Aruba 2530-48G - Switch - managed - 48 x 10/100/1000 + 4 x Gigabit SFP - desktop, rack-mountable, wall-mountable  
Hewlett Packard Enterprise - Part#: J9775A#ABA
6. Axiom - SFP+ transceiver module (equivalent to: Aruba J9151D) - 10 GigE -  
10GBase-LR - LC single-mode - up to 10 km - 1310 nm - for HPE Aruba 2540 48,  
2920, 2930M 24, 2930M 40, 2930M 48, 3800, 8320, MACsec Advanced Module  
Axiom Memory Solutions - Part#: J9151D-AX