

Platform-Specific Security Features Guide

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Chapter 1

Secure Boot

Secure Boot is a feature of Arista hardware that enables an operator to only allow signed EOS images to boot on that hardware.

Secure Boot leverages a Trusted Platform Module (TPM) chip embedded into Arista platforms.

1.1 Secure Boot Supported (Disabled by Default)

The following Arista switch products support Secure Boot (disabled by default):

SKU:		
CCS-710P-12	DCS-7280CR3A-72	
CCS-710P-16P	DCS-7280CR3AK-24D12	
-	DCS-7280CR3AK-32S	
CCS-720DF-48Y-F	DCS-7280CR3AK-48D6	
CCS-720DF-48Y-2F	DCS-7280CR3AK-72	
CCS-720DF-48Y-DC	DCS-7280CR3AM-24D12	
CCS-720DF-48Y-DC-2	DCS-7280CR3AM-32S	
CCS-720DP-24S	DCS-7280CR3AM-48D6	
CCS-720DP-24S-2	DCS-7280CR3AM-72	
CCS-720DP-24ZS	DCS-7280CR3K-32D4	
CCS-720DP-24ZS-2	DCS-7280CR3K-32D4A	
CCS-720DP-48S	DCS-7280CR3K-32P4A	
CCS-720DP-48S-2	DCS-7280CR3K-32P4	
CCS-720DP-48ZS	DCS-7280CR3K-36S	
CCS-720DP-48ZS-2	DCS-7280CR3K-36A	
CCS-720DT-24S	DCS-7280CR3K-96	
CCS-720DT-24S-2	DCS-7280CR3MK-32D4	
CCS-720DT-48S-2	DCS-7280CR3MK-32D4S	
CCS-720XP-96ZC2-F	DCS-7280CR3MK-32P4	
CCS-722XPM-48Y4-F	DCS-7280CR3MK-32P4S	
CCS-722XPM-48ZY8-F	DCS-7280DR3-24	
-	DCS-7280DR3-24-M	
CCS-750-SUP25	DCS-7280DR3A-36	
CCS-750-SUP100	DCS-7280DR3AK-36	
-	DCS-7280DR3AM-36	
DCS-7010TX-48	DCS-7280DR3A-54	

SKU:		
DCS-7010TX-48C	DCS-7280DR3AK-54	
DCS-7010TX-48C-DC	DCS-7280DR3AM-54	
DCS-7010TX-48C-DC-RV3	DCS-7280DR3K-24	
-	DCS-7280PR3-24	
DCS-7050CX3-32C	DCS-7280PR3-24-M	
DCS-7050CX3M-32S	DCS-7280PR3K-24	
DCS-7050SX3-48YC8	DCS-7280SR3-40YC6	
DCS-7050SX3-48C8	DCS-7280SR3-48YC8	
DCS-7050SX3-48C8C	DCS-7280SR3A-48YC8	
DCS-7050SX3-48YC8C	DCS-7280SR3AK-48YC8	
DCS-7050SX3-96YC8	DCS-7280SR3AM-48YC8	
DCS-7050TX3-48C8	DCS-7280SR3E-40YC6	
-	DCS-7280SR3E-40YC6-M	
DCS-7050CX4-24D8	DCS-7280SR3K-48YC8	
DCS-7050CX4M-48D8	DCS-7280SR3K-48YC8A	
DCS-7050DX4-32S	DCS-7280SR3M-48YC8	
DCS-7050DX4M-32S	DCS-7280TR3-40C6-F	
DCS-7050PX4-32S	-	
DCS-7050SDX4-48D8	DCS-7800-SUP	
DCS-7050SPX4-48D8	DCS-7800-SUP1A	
-	DCS-7816-SUP	
DCS-7060CX5-56D8	DCS-7289-SUP-D	
DCS-7060DX5-32	DCS-7300-SUP2-D	
DCS-7060DX5-64		
DCS-7060DX5-64E		
DCS-7060DX5-64S		

SKU:		
DCS-7060PX5-64E		
-		
DCS-7130B-32QD		
DCS-7130LBR-48S6QD		
DCS-7132LB-48Y4C		
DCS-7135LB-48Y4C		
-		
DCS-7170B-64C		
-		
DCS-7280CR3-32D4		
DCS-7280CR3-32D4-M		
DCS-7280CR3-32P4		
DCS-7280CR3-32P4-M		
DCS-7280CR3-36S		
DCS-7280CR3-96		
DCS-7280CR3A-24D12		
DCS-7280CR3A-32S		

1.2 Secure Boot Supported (Enabled by Default)

The following Arista switch products support Secure Boot (enabled by default):

SKU:		
AWE-5310	DCS-7060X6-64PE	
AWE-5510	-	
AWE-7220RP-5TH-2S	DCS-7280CR3AK-24D12-S	
AWE-7230R-4TX-4S	DCS-7280CR3MK-32D4A-S	
AWE-7250R-16S	DCS-7280DR3AK-36S	
ZTX-7250S-16S	DCS-7280SR3MK-48YC8A-S	
-	-	
CCS-720DF-48Y-M-S-2	DCS-7001-SUP-A	
CCS-720DP-24S-M-S-2	DCS-7800-SUP1S	
CCS-720DT-24S-M-S-2	DCS-7816-SUP1S	
CCS-720XP-48TXH-2C-S	DCS-7289-SUP-S-D	
CCS-720XP-96ZC2-M-S	DCS-7388-SUP	
-		
DCS-7050SX3-24YC4C-S		