

Coax		
Single Port Extender Solution – Supporting one endpoint – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-ECLK-PLS-XKIT	2 x NV-ET1801 1 x NV-PS55-60W	1 x NV-EC1701PLS-BSE 1 x NV-EC1701PLS-LK 1 x NV-PS55-60W
Single Port Daisy-Chain Solution – Supporting two endpoints – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
Daisy-Chain not supported	3 x NV-ET1801 1 x NV-PS55-110W 1 x NV-BNCT	1 x NV-EC1701PLS-BSE 2 x NV-EC1701PLS-LK 1 x NV-PS55-60W 1 x NV-BNCT
Single Port Extender Solution – Supporting up to four endpoints – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-EC-04 -XKIT	5 x NV-ET1801 4 x NV-BNCT 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 4 x NV-EC1701PLS-LK 1 x NV-PS55-110W 1 x NV-EC4BNC OR 4 x NV-BNCT
Single Port Extender Solution – Supporting two endpoints – 2 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-EC-10 2 x NV-ECLK-PLS	1 x NV-ER1804 2 x NV-ET1801 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 2 x NV-EC1701PLS-LK 1 x NV-PS55-110W 1 x NV-BNCT
Single Port Extender Solution – Supporting three endpoints – 3 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-EC-10 3 x NV-ECLK-PLS	1 x NV-ER1804 3 x NV-ET1801 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 3 x NV-EC1701PLS-LK 1 x NV-PS55-110W 1 x NV-EC4BNC
Single Port Extender Solution – Supporting four endpoints – 4 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-EC-10 4 x NV-ECLK-PLS	1 x NV-ER1804 4 x NV-ET1801 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 4 x NV-EC1701PLS-LK 1 x NV-PS55-110W 1 x NV-EC4BNC

****Note****

The new 1701+ will be available starting March 29th, 2021 with launch discounts.

2-Wire		
Single Port Extender Solution – Supporting one endpoint – 1 cable run of 2-wire (untwisted)		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
2-Wire not supported	2 x NV-ET1801 1 x NV-PS55-60W 2 x NV-BNCA	1 x NV-EC1701PLS-BSE 1 x NV-EC1701PLS-LK 1 x NV-PS55-60W 2 x NV-BNCA

UTP		
Single Port Extender Solution – Supporting one endpoint – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
2-Wire not supported	3 x NV-ET1801 1 x NV-PS55-110W 3 x NV-BNCA	1 x NV-EC1701PLS-BSE 1 x NV-EC1701PLS-LK 1 x NV-PS55-60W 2 x NV-BNCA
Single Port Daisy-Chain Solution – Supporting two endpoints – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
Daisy-Chain not supported	3 x NV-ET1801 1 x NV-PS55-110W 3 x NV-BNCA	1 x NV-EC1701PLS-BSE 2 x NV-EC1701PLS-LK 1 x NV-PS55-110W 3 x NV-BNCA
Single Port Extender Solution – Supporting up to four endpoints – 1 cable run		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-FLX-04 -XKIT	5 x NV-ET1801 5 x NV-BNCA 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 4 x NV-EC1701PLS-LK 1 x NV-PS55-110W 5 x NV-BNCA
Single Port Extender Solution – Supporting two endpoints – 2 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-FLX-08 2 x NV-FLXLK	1 x NV-ER1804 2 x NV-ET1801 3 x NV-BNCA 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 2 x NV-EC1701PLS-LK 1 x NV-PS55-110W 3 x NV-BNCA
Single Port Extender Solution – Supporting three endpoints – 3 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-FLX-08 3 x NV-FLXLK	1 x NV-ER1804 3 x NV-ET1801 4 x NV-BNCA 1 x NV-PS55-110W	1 x NV-EC1701PLS-BSE 3 x NV-EC1701PLS-LK 1 x NV-PS55-110W 4 x NV-BNCA
Single Port Extender Solution – Supporting four endpoints – 4 cable runs		
CHARIoT Option	1801/1804 Option	1701+ Option – Available March 29th, 2021
1 x NV-FLX-08 4 x NV-FLXLK	1 x NV-ER1804 4 x NV-ET1801 1 x NV-PS55-110W 5 x NV-BNCA	1 x NV-EC1701PLS-BSE 4 x NV-EC1701PLS-LK 1 x NV-PS55-110W 5 x NV-BNCA