

April 24, 2020

# Discontinuation of Certain Power-over-Ethernet Products and POE Models Not Recommended for New Designs

Dear Valued Customer,

With the advent of new UL and IEC 62368-1 regulatory/safety compliance approvals, this notice serves as Phihong's official notice of the discontinuation the below models.

#### **ALREADY DISCONTINUED**

MODEL	EFFECTIVE DATE	RECOMMENDED ALTERNATIVE MODEL
POE21W-1AF-R	January 8, 2020	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE31U-1AT-R	November 27, 2019	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE31W-1AT-R	January 8, 2020	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE75D-1UP-R	January 8, 2020	Currently not available
POE806U-24AT-R	January 8, 2020; 33 pcs in stock available	Not Available
POE806U-24AT-N-R	January 8, 2020	Not Available
POE806U-8MP-N-R	January 8, 2020	POE806U-8BT-N-R

### TO BE DISCONTINUED

Please note the Last Time Buy dates, anticipated delivery dates, and the recommended alternative models below provided. Orders are Non-Cancelable and Non-Returnable. The available in stock indicated is at the time of the issuance of this document is subject to change. For minimum order and shipment quantities above 10 pieces please consult Customer Service. If possible, we will try to combine last time orders for all customers to provide lower MOQ/MSQ.

MODEL	MOQ/MSQ	LTB DATE	ANTICIPATED FINAL DELIVERY	RECOMMENDED ALTERNATIVE MODEL
POE14-033-R	10	May 25, 2020; 410 pcs in stock available only – No new factory builds	July 24, 2020	Not Available
POE14-137-R	10	May 25, 2020; 375 pcs in stock available only – No new factory builds	July 24, 2020	Not Available
POE14-120-R	10	May 25, 2020; 134 pcs in stock available only – No new factory builds	July 24, 2020	POE21-120-R
POE15W-1AF-R	1,500	May 25, 2020	October 23, 2020	POE15M-1AFE-R
POE16R-1AF-R	1,500	May 25, 2020	October 23, 2020	POE16R-1AFG-R
POE16S-1AFG-R	300	May 25, 2020	October 23, 2020	Not Available

# TO BE DISCONTINUED

MODEL	MOQ/MSQ	LTB DATE	ANTICIPATED FINAL DELIVERY	RECOMMENDED ALTERNATIVE MODEL
POE21-120F-R	10	May 25, 2020; 558 pcs in stock available only – No new factory builds  July 24, 2020		POE21-120-R
POE21-120H-R	10	May 25, 2020; 782 pcs in stock available only – No new factory builds	May 25, 2020; 782 pcs in stock available only – No  July 24, 2020	
POE21U-1AF-R	1,100	May 25, 2020	October 23, 2020	POE29U-1AF-R
POE29W-1AF-R	1,200	May 25, 2020	October 23, 2020	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE29U-1AT-R	1,100	May 25, 2020	October 23, 2020	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE29W-1AT-R	1,100	May 25, 2020	October 23, 2020	POE29U-1AT(PL)D-R or POEA30U-1ATE-R
POE30S-1ATG-R	300	May 25, 2020	October 23, 2020	Not Available
POEA30U-1AT-R	10	May 25, 2020; 115 pcs in stock available only – No new factory builds	July 24, 2020	POEA30U-1ATE-R
POE33S-1AT-N-R	1	May 25, 2020; 43 pcs in stock available only – No new factory builds	July 24, 2020	Not Available
POE33U-1AT-R	1	May 25, 2020; 635 pcs in stock available only – No new factory builds	July 24, 2020	POEO30U-1AT-R
POE33U-560DO-R	1	May 25, 2020; 103 pcs in stock available only – No new factory builds	July 24, 2020	Not available
POE36U-1AT-R	10	May 25, 2020; 257 pcs in stock available only – No new factory builds	July 24, 2020	POEA30U-1ATE-R or POE60U-1BTE-R
POE60D-560(G)-R	10	May 25, 2020 – 1,558 pcs available in stock only – No new factory builds	July 24, 2020	Not currently available
POE60S-4AF-R	1	May 25, 2020; 210 pcs available in stock only – No new factory builds	July 24, 2020	Not Available
POE60U-1BT6-R	700	May 25, 2020	October 23, 2020	POE60U-1BTE-R
POE61S-4AF-R	1	May 25, 2020; 45 pcs available in stock only – No new factory builds	July 24, 2020	Not Available
POE61U-560D-R	10	May 25, 2020; 535 pcs available in stock only – No new factory builds	July 24, 2020	POE60U-560E-R
POE61W-560D-R	10	May 25, 2020 – 432 pcs available in stock only -	July 24, 2020	POE60U-560E-R

# TO BE DISCONTINUED

MODEL	MOQ/MSQ	LTB DATE	ANTICIPATED FINAL DELIVERY	RECOMMENDED ALTERNATIVE MODEL	
POE61W-560DG-R	1,100	May 25, 2020	October 23, 2020	POE60U-560E-R	
POE62U-1BT-R	1	May 25, 2020; 11 pcs in stock available only – No new factory builds		POEO75U-1BT-R	
POE75D-1UP(PD)-R	500	May 25, 2020	October 23, 2020	POEO75U-1BT-R	
POE75D-1UP(SD)-R	500	May 25, 2020	October 23, 2020	POE75U-1BT-R	
POE75U-1UP-R	750	May 25, 2020	October 23, 2020	POE60U-1BTE-R or POE90U-1BT6-R	
POE75U-1UP-N-R	10	May 25, 2020; 415 pcs available in stock only – No new factory builds	July 24, 2020	POE90U-1BT-N6-R	
POE80U-560(G)-R	10	May 25, 2020; 108 pcs available in stock only – No new factory builds	July 24, 2020	POE90U-1BT6-R	
POE90U-1BT-N-R	400	May 25, 2020	October 23, 2020	POE90U-1BT-N6-R	
POE90D-560SS-R	10	May 25, 2020 – 589 pcs available in stock only – No new factory builds	July 24, 2020	Not Available	
POE240U-2MP-N-R	1	May 25, 2020 – 28 pcs available in stock only – No new factory builds	July 24, 2020	POE806U-8BT-R	
POE240U-4UP-R	100	May 25, 2020	October 23, 2020	POE240U-4BT-R	
POE240U-4UP-N-R	1	May 25, 2020; 98 pcs available in stock only – No new factory builds	July 24, 2020	POE240U-4BT-N-R	
POE370U-480-8-R	1	May 25, 2020; 280 pcs available in stock only – No new factory builds	July 24, 2020	POE150 + POE120-8AF	
POE370U-480-8-N-R	1	May 25, 2020; 291 pcs available in stock only – No new factory builds	July 24, 2020	Not Available	
POE370U-480-16-R	1	May 25, 2020; 269 pcs available in stock only – No new factory builds	July 24, 2020	POE450 + (POE120-8AF x 2)	
POE370U-480-16-N-R	1	May 25, 2020; 269 pcs available in stock only – No new factory builds	July 24, 2020	Not Available	
POE370U-480-24-R	1	May 25, 2020; 42 pcs available in stock only – No new factory builds	July 24, 2020	POE450 + (POE120-8AF x 3)	
POE370U-480-24-N-R	1	May 25, 2020; 46 pcs available in stock only – No new factory builds	July 24, 2020	Not Available	

### TO BE DISCONTINUED

MODEL	MOQ/MSQ	LTB DATE	ANTICIPATED FINAL DELIVERY	RECOMMENDED ALTERNATIVE MODEL
WODEL	MOQ/MSQ	May 25, 2020; 19	FINAL DELIVERT	ALTERNATIVE MODEL
POE480U-4UP-R	1	pcs available in stock only – No new factory builds	July 24, 2020	POE240U-4BT-R or POE806U-8BT-R
POE480U-8UP-R	1	May 25, 2020; 13 pcs available in stock only – No new factory builds	July 24, 2020	POE806U-8BT-R
POE576U-4MP-N-R	75	May 25, 2020	October 23, 2020	POE806U-8BT-R
POE576U-8UP-N-R	75	May 25, 2020; 4 pcs available from stock with no MOQ	October 23, 2020	POE806U-8BT-R
POE576U-24AFAT-R	75	May 25, 2020; 4 pcs available from stock with no MOQ	October 23, 2020	Not Available
POE576U-24AFAT-N-R	1	May 25, 2020; 52 available from stock only – No new factory builds	July 24, 2020	Not Available

## CONSULT FACTORY & NOT RECOMMENDED FOR NEW DESIGNS (NRND)

Additionally, the below listed models are consult factory or not recommended for new designs (NRND). For those models not recommended for new designs the CE certifications are expiring or are expired and the parts can only be sold in the USA. The current availability indicated is as of the time of the issuance of this document and is subject to change. Once available inventory is exhausted please consult factory for MOQ/status.

				RECOMMENDED ALTERNATIVE
MODEL	Status	Availability	MOQ/MSQ	MODEL
POE15W-560-R	Consult Factory	923	10	POE15M-560E-R
POE15M-560-R	Consult Factory	224	10	POE15M-560E-R
POE20D-1AF-R	Consult Factory	1,480	10	Currently not available
POE29U-1AF-R	Consult Factory	3,612	10	POE29U-1AT(PL)D-R
POE29U-560-R	Consult Factory	434	10	POEA30U-560E-R
POE29W-560-R	Consult Factory	989	10	POEA30U-560E-R
POEA30U-560-R	Consult Factory	375	10	POEA30U-560E-R
POE36D-1AT-R	Consult Factory	0	700	Currently not available
POE60U-1BT-R	Consult Factory	373	10	POE60U-1BTE-R
POE60U-560-R	NRND	40	10	POE60U-560E-R
POE61U-560DG-R	NRND	9	1,100	POE60U-560E-R
POE90U-1BT-R	Consult Factory	500	10	POE90U-1BT6-R

## CONSULT FACTORY & NOT RECOMMENDED FOR NEW DESIGNS (NRND)

MODEL	Status	Availability	MOQ/MSQ	RECOMMENDED ALTERNATIVE MODEL
POE125U-8-C-R	NRND	149	1	POE150 + POE120-8AF
POE125U-8-N-R	NRND	38	1	Not Available
POE125U-4-AT-R	NRND	15	1	POE150 + POE120-4AT-R
POE125U-4-AT-N-R	NRND	84	1	Not Available
POE576U-8AT-R	NRND	78	1	POE450 + (POE120-4AT-R x 2)
POE576U-8AT-N-R	NRND	78	1	Not Available
POE576U-16AT-R	NRND	97	1	Not Available
POE576U-16AT-N-R	NRND	96	1	Not Available
POE806U-24AT-R	NRND	0	50	Not Available

## SPECIAL ORDER / BUILT TO ORDER MODELS

The below listed models will also become Special Order or Built to Order Items that are Non-cancelable and Non-Returnable. Current availability indicated is at the time of issuance of this document and is subject to change. Once available inventory is exhausted please consult factory for MOQ.

MODEL	Availability	MOQ/MSQ	RECOMMENDED ALTERNATIVE MODEL
POE15M-1AF-R	3.325	10	POE15M-1AFE-R
POE15M-1AFE-2-R	102	10	POEA30U-1AT-5-R
POEA30U-1AT-2-R	38	10	POEA30U-1AT-5-R
POEA30U-1AT-X-R	129	10	
POEA30U-560E-R	338	10	
POEA30U-560-2-R	243	10	
POEA30U-560-5-R	286	10	
POEA30U-560-X-R	284	10	
POE60U-1BT-2-R	126	10	POE60U-1BT-5-R
POE60U-1BT-X-R	46	10	
POE60U-560E-R	465	10	
POE60U-560-2-R	39	10	
POE60U-560-5-R	39	10	
POE60U-560-X-R	40	10	
POE90U-1BT-N6-R	39	10	
POE90U-1BT-2-R	25	10	POE90U-1BT-5-R
POE90U-1BT-X-R	55	10	
POE90U-560-2-R	30	10	
POE90U-560-5-R	30	10	
POE90U-560-X-R	30	10	

Sincerely,

Thomas Chin Sr. Marketing Manager Phihong USA Corp.