

**Product Discontinuation
Notices**

Vision Sensors / Machine Vision Systems

December 3, 2012

No. 2012310E

Discontinuation Notice of Mega-Pixels Lens FZ-LEH75 and FZ-LEH100.**Product Discontinuation**

Low Distortion Lens

Model FZ-LEH75**Model FZ-LEH100****Recommended Replacement**

Low Distortion Lens

Model 3Z4S-LE SV-7525H**(Release : October, 2012)****Model 3Z4S-LE SV-10028H****(Release : October, 2012)****[Discontinuation date]**

The end of March, 2013

[Caution on recommended replacement]

Please consider when mounting a lens, because there is a difference of the outline.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
3Z4S-LE SV-7525H	*	*	-	**	*	-	**
3Z4S-LE SV-10028H	*	*	-	**	*	-	**

** : Fully compatible

* : The change is a little/Almost compatible



-- : Not compatible



- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
FZ-LEH75	3Z4S-LE SV-7525H
FZ-LEH100	3Z4S-LE SV-10028H

[Body color]

<p>Product discontinuation Model FZ-LEH75</p>	<p>Recommendable replacement Model 3Z4S-LE SV-7525H</p>
 <p>A black lens with a large front element and a lens hood. The lens is shown from a three-quarter perspective. Text on the lens includes 'f=75mm/F2.5' and '10 20 ∞ m'.</p>	 <p>A black lens with a large front element and a lens hood. The lens is shown from a three-quarter perspective. Text on the lens includes 'f=75mm F2.5' and '10 20 ∞ m'.</p>

<p>Product discontinuation Model FZ-LEH100</p>	<p>Recommendable replacement Model 3Z4S-LE SV-10028H</p>
 <p>A black lens with a large front element and a lens hood. The lens is shown from a three-quarter perspective. Text on the lens includes 'f=100mm/F2.8' and '10 20 ∞ m'.</p>	 <p>A black lens with a large front element and a lens hood. The lens is shown from a three-quarter perspective. Text on the lens includes 'f=100mm F2.8' and '10 20 ∞ m'.</p>

[Dimensions]

<p>Product discontinuation Model FZ-LEH75</p>	<p>51 17.526 7 36 F2.5/75mm 22 20 21.5 1-32UNF C-Mount</p>
<p>Recommendable replacement Model 3Z4S-LE SV-7525H</p>	<p>フォーカスロックねじ FOCUS LOCK SCREW 49.5 17.526 4 36 M34 P=0.5 絞りロックねじ DIAPHRAGM LOCK SCREW 1-32 UNF (C MOUNT) 1-32 UNF (C MOUNT)</p>

<p>Product discontinuation Model FZ-LEH100</p>	
<p>Recommendable replacement Model 3Z4S-LE SV-10028H</p>	

[Characteristics]

Item	Product discontinuation Model FZ-LEH75	Recommendable replacement Model 3Z4S-LE SV-7525H
Focal distance (mm)	75	75
Focus (F No.)	F2.5	F2.5
Field of view (V × H)	6.7 × 5.0	5.0 × 6.7
Closest distance (mm)	1200	1200
Center definition (lines per mm)	120	125
TV Distortion (%)	-0.1%	0.05%
Weight (g)	105	63
Dimension	φ36 × 51	φ36 × 49.55
Maximum compatible CCD	2/3 Inch	2/3 Inch
Camera Mount	C-Mount	C-Mount

Item	Product discontinuation Model FZ-LEH100	Recommendable replacement Model 3Z4S-LE SV-10028H
Focal distance (mm)	100	100
Focus (F No.)	F2.8	F2.8
Field of view (V × H)	5.0 × 3.8	3.9 × 5.1
Closest distance (mm)	2000	2000
Center definition (lines per mm)	120	125
TV Distortion (%)	-0.05%	0.05%
Weight (g)	150	85
Dimension	φ42 × 70	φ39 × 66.5
Maximum compatible CCD	2/3 Inch	2/3 Inch
Camera Mount	C-Mount	C-Mount

As of December, 2012
 In the interest of product improvement, specifications are subject to change without notice.