

Discontinuation of Ensenso N30, N35, N40, N45 models

Affected Products and Changes:	All Ensenso N30, N35, N40, N45 models (article listing appended)
Type of Product Change:	<input checked="" type="checkbox"/> Discontinued Product
Document Version:	1.0
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End of Sales Date	2023-04-30
Last Shipment Date	Not determined
End of Support Date	Not determined

Reasons and overview of the product discontinuation

The Ensenso N30, N35, N40, N45 models are discontinued due to the availability situation of required electronic components.

We expect only marginal amounts to become available with very long lead times, and thus strongly recommend changing your open orders and ongoing projects over to the new Ensenso N camera models N31, N36, N41, N46 due to their much better availability.

Please find attached the customer letter “Introduction of new Ensenso N camera models”. Your IDS sales representative will be happy to answer any further questions.

Affected products



Listing of affected articles

N30		N35		N40	N45
AB01403	AB03199	1007457	AB03145	AB03082	AB03058
AB02473	AB03200	AB00723	AB03146	AB03084	AB03099
AB02474	AB03201	AB00744	AB03147	AB03085	AB03100
AB02475	AB03202	AB00745	AB03148	AB03086	AB03101
AB02527	AB03203	AB00753	AB03149	AB03087	AB03102
AB02962	AB03204	AB00791	AB03150	AB03088	AB03103
AB02963	AB03205	AB00804	AB03151	AB03089	AB03104
AB03024	AB03206	AB01275	AB03162	AB03090	AB03105
AB03117	AB03207	AB01379	AB03221	AB03091	AB03106
AB03118	AB03208	AB02388	AB03222	AB03092	AB03107
AB03119	AB03209	AB02389	AB03223	AB03093	AB03108
AB03120	AB03210	AB02390	AB03224	AB03094	AB03109
AB03121	AB03337	AB02489	AB03225	AB03095	AB03110
AB03122	AB03338	AB02687	AB03226	AB03096	AB03111
AB03123	AB03341	AB02908	AB03227	AB03097	AB03112
AB03124	AB03342	AB02910	AB03228	AB03098	AB03113
AB03125	AB03345	AB02913	AB03229		AB03371
AB03126	AB03346	AB02921	AB03230		AB03372
AB03127		AB02952	AB03231		
AB03128		AB02989	AB03232		
AB03129		AB02990	AB03233		
AB03130		AB03009	AB03234		
AB03131		AB03010	AB03235		
AB03132		AB03011	AB03236		
AB03133		AB03066	AB03237		
AB03134		AB03067	AB03238		
AB03135		AB03136	AB03277		
AB03191		AB03137	AB03278		
AB03192		AB03138	AB03339		
AB03193		AB03139	AB03340		
AB03194		AB03140	AB03343		
AB03195		AB03141	AB03344		
AB03196		AB03142	AB03347		
AB03197		AB03143	AB03348		
AB03198		AB03144	AB03530		

Introduction of new Ensenso N camera models

Dear valued IDS customer,

Due to the worldwide semiconductor shortage and the resulting long delivery times for Ensenso N cameras, IDS decided early to develop respective alternative camera electronics in order to re-enable camera volume deliveries in line with the demand of our customers.

Now we are excited to announce the upcoming market introduction of a new Ensenso N camera generation with advanced technology but very similar form and fit: The new Ensenso N31, N36, N41, and N46 models are alternatives to the existing N30, N35, N40, N45 models, respectively. This new development extends our offering of proven Ensenso cameras.

We regrettably must inform you that the availability situation of the existing Ensenso N models has worsened. Regarding your open orders and ongoing projects, we strongly recommend changing over to the new Ensenso N camera models due to their much better availability.

The new design to allow direct replacement of the existing Ensenso N30, N35, N40, and N45 models in most of all setups includes using identical housings and connectors. Nevertheless, certain parameters had to change for the new models. For existing applications we therefore recommend to review and test the required functionality. Please contact our Sales or Technical Support teams for further information and support in this regard.

Your IDS sales representative will be happy to answer any further questions.

Thank you for your loyalty. As always, we appreciate your business!

Best regards,



Martin Hennemann
Product Manager