

# DGC-2020 Product

# Notes

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## DGC-500, DGC-1000 and DGC-2000 Replacement Options

The [DGC-2020](#) has been designed to make retrofitting easy and simple for our customers that have previously installed a DGC-500, DGC-1000 and DGC-2000. So when it comes time for a replacement, the process is as headache free and painless as possible.

Basler Electric has kept the customer in mind by keeping the shape of the unit similar and allowing the use of Legacy Registers in Modbus™. The DGC-2020's mounting dimensions and drilling hole alignment are the same as the legacy products, and the locations for the interconnection wiring are in the same general areas, allowing users to utilize existing wiring harnesses with little to no modification.

No special wiring terminations are needed, just cut off the existing lugs, strip the wire and insert it in the new compression style connector. The DGC-2020's increased flexibility, rigidity in design, and increased functionality allows users to replace their older controllers while adding value to their system.

Please see the chart for model details on using the DGC-2020 as a replacement for your existing controller. For assistance with any product questions, please [contact Technical Support](#).

Existing customers still may download the [DGC-500](#), [DGC-1000](#) and [DGC-2000](#) product manuals. If you have any questions, consult the Basler factory at (618) 654-2341 or visit [www.basler.com](http://www.basler.com).

DGC-2020 Styles	DGC-500	DGC-1000	DGC-2000
51ANBNSNH	F5N0	N0N	
51ANBNSNH	F5J0		
51ANBNENH	F5J1		
51ANBNSNH		N2N	
51BNBMSNH		A2N	
51BNBMSNH		A2C	
51ANBMSNH		N2C	
51BRBNSNH			9305500100
51BRBNSNH			9305500102

Figure 1: DGC-2020 Replacement Options for Existing Controllers



12570 State Route 143, Highland, Illinois U.S.A. 62249-1074 US  
Tel +1 618.654.2341 Fax +1 618.654.2351  
e-mail: [info@basler.com](mailto:info@basler.com)

[www.basler.com](http://www.basler.com)

No. 59 Heshun Road Loufeng District (N),  
Suzhou Industrial Park, 215122, Suzhou, P.R.China  
Tel +86.512.8227.2888 Fax +86.512.8227.2887  
e-mail: [chinainfo@basler.com](mailto:chinainfo@basler.com)

111 North Bridge Road,  
15-06 Peninsula Plaza, Singapore 179098  
Tel +65.68.44.6445 Fax +65.68.44.8902  
e-mail: [singaporeinfo@basler.com](mailto:singaporeinfo@basler.com)