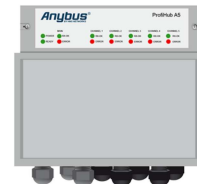




Anybus ProfiHub A5

PROFIBUS DP is a high-speed communication bus that has to comply with strict rules concerning spur lines and star networks. The ProfiHub A5 is a perfect economic solution to create reliable star networks in RS 485 DP networks.

It has the functionality of 5 galvanic isolated transparent repeaters. This allows network structures with extended spur lines that individually can handle a maximum of 31 devices and a length equal to the main bus. The ProfiHub A5 has the same functionality as the ProfiHub B5.

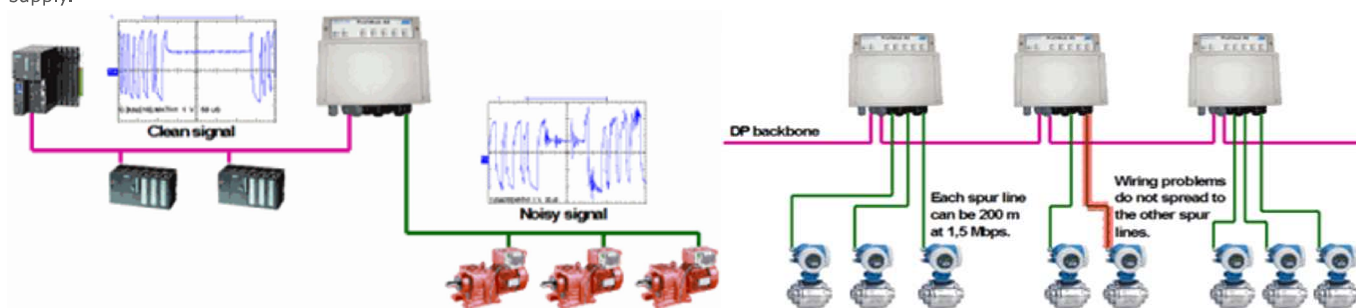


- Hot slave insertion/removal during operation
- Short circuit protection on each channel
- Compact and robust construction
- On-board DB9 female connector for maintenance activities
- Suitable for all DP cables
- Conveniently arranged networks
- Extendable installations
- Cost saving

Create reliable, flexible and object oriented DP installations using the ProfiHub A5.

The ProfiHub A5 is essential to obtain better control during maintenance and upgrading of the network.

In order to install the ProfiHub A5 in areas without the need for a separate 24 VDC power supply, this unit is equipped with an integrated 110/230 VAC power supply.



- 5 Isolated repeater channels (6 segments)
- Transparent for all PROFIBUS DP protocols
- Suitable for PROFI-safe and MPI networks
- 31 devices per channel
- 9.6 Kbps - 12 Mbps
- Max. 1200 m segment length (depends on baudrate)
- Integrated termination facilities
- Configurable grounding system
- Glands or optional M12 connectors (16012)
- IEC 6065 classification
- 110V/230V Power Unit

File	Version	Size	Read online
Order Code	16013		
Warranty	1 year		

Copyright © 2020 HMS Industrial Networks - All rights reserved.