

## VHX-1024

Dakota Digital VHX Instrument Installation **Universal Systems** 

Your new VHX-1024 Universal kit includes:







**Universal Sender Pack** 

**Installation Manuals And Hole Template** 



(6) Main Gauge L - Brackets



14 - Thumb Nuts



Switch Assembly



**Control Box** 

(4) Auxiliary gauge mounting cups

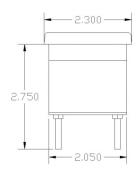




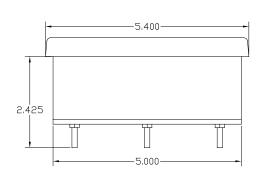




## **Dimensions**

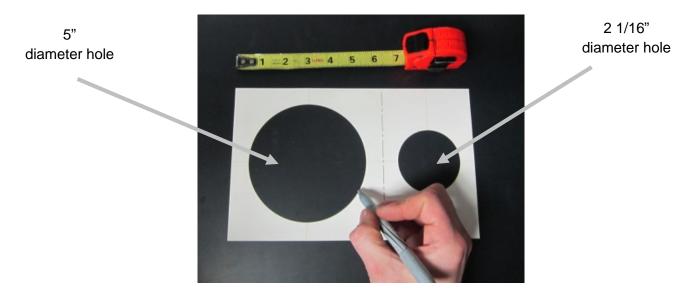


(1) 36" CAT5 Cable (1) 24" CAT5 Cable

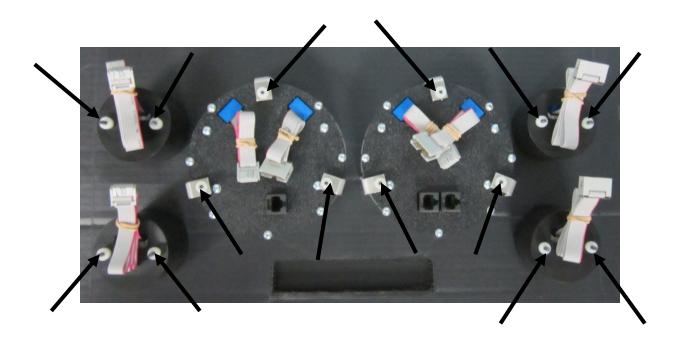


## Installation

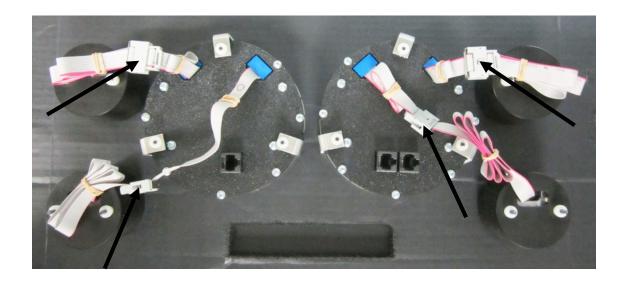
1. First, you will need to make six openings for the system in your desired mounting location using the provided template. You will need two large holes measuring 5" in diameter and four smaller holes that are 2 1/16" diameter for the VHX gauges to fit through and sit flush with the surface of the dash. You will also need to check the depth behind the gauge openings for adequate clearance. Make sure the smaller holes are in close proximity of the larger hole, so the ribbon cable of the smaller gauges will still reach the main gauges.



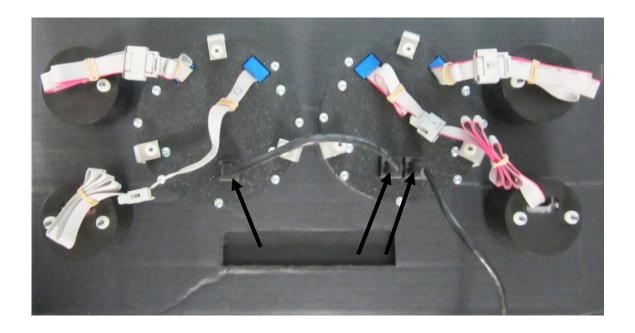
 From the front, place the two main gauges and the four small gauges through the dash in the arrangement of your choice; secure the gauges to the dash by using the provided L-Brackets for the main gauges and mounting cups for the small gauges along with thumb



3. Make the proper connections between the four (4) labeled ribbon cables from the main gauge to the lead from each small gauge. Example; Fuel cable from the main gauge connects to the Fuel auxiliary gauge cable.



4. Connect one end of the 24" CAT5 cable to either jack on the Speed and the other end to the Tach. Then, connect one end of the 36" CAT5 cable to the remaining open jack on the Speed; use caution when routing the other end of this cable to the control box mounting location.



5. Refer to the main manual for wiring instructions to complete the VHX installation.



▲ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>



4510 W. 61st St. North Sioux Falls, SD 57107 www.dakotadigital.com

Phone (605) 332-6513 Fax (605) 339-4106

dakotasupport@dakotadigital.com Copyright 2011 - Dakota Digital, Inc.