



/// Comparison Chart for Rotronic Docking Stations for Data Loggers HygroLog NT-2 and NT-3 ///

Docking Station Model Number	HI-ds -nt0	HI-ds -nt1	HI-ds -nt2	HI-ds -nt3	HI-ds -nt4	HI-ds -nt4-wl	HI-ds -nt4-web	HI-ds -pt2	HI-ds -pt4	HI-ds -pt4-wl	HI-ds -r-1	HI-ds -u1	HI-ds -u2	HI-ds -u2-420	HI-ds -u4	HI-ds -u4-420	HI-ds-u4-420-web	HI-ds-u4-web	HI-ds-u4-web-wl	HI-ds-u4-wl
GENERAL																				
Wall mounting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
RS-232			Yes									Yes								
RS-485			Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes
USB				Yes				Yes			Yes		Yes	Yes						
Ethernet					Yes		Yes		Yes						Yes	Yes	Yes	Yes		
WLAN						Yes				Yes									Yes	Yes
Internet access via Internet Explorer							Yes										Yes	Yes	Yes	
Exploitation software ROTRONIC HW4.2			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Data processing via HW4			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MECHANICAL																				
Dimensions 93 x 70 x 39 mm	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-theft device	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ELECTRICAL																				
External power supply		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Switched rh/temp probe inputs					2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Inputs 0/4 to 20mA														4		4	4			
Inputs 0 to 2.5 V											4	4		4				4	2	2
Inputs for Pt-100 temperature sensor								4	2	2										
Digital inputs					2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Output relays											2									