

Unidrive Classic Application Notes

Application Note #	Rev	Drive Family	Topic
CTAN 114	1.5	Unidrive	MOP Applications
CTAN 115	1.4	Unidrive	Analog Ratio Applications
CTAN 116	1.1	Unidrive	UniSoft & Option Modules
CTAN 117	1.5	Unidrive	Unidrive Classic Security
CTAN 118	1.6	Unidrive	Digital Locking Basics
CTAN 119	1.4	Unidrive	Parameter Restoration/Cloning
CTAN 120	1.3	All	S-Ramp Accel/Decel Ramps
CTAN 122	1.3	MII/QIII/Unidrive/SE	Programmable Time Delays
CTAN 124	1.4	MII/QIII/Unidrive/SE	Filtering for Digital Displays
CTAN 127	1.1	AC Drives	Common Bussing Guidelines
CTAN 131	1.2	All	Modem Communications
CTAN 132	1.3	All	Line Reactors
CTAN 140	1.3	MII/QIII/Unidrive/SE	Programmable Logic Gates
CTAN 141	1.1	MII/QIII/Unidrive	Combinatorial Logic
CTAN 142	1.1	Unidrive /MII/QIII	Comparators and Decoder Applications
CTAN 144	1.3	All	Line Reactors & Isolation Transformers
CTAN 145	A	Unidrive and Commander SE	Analog Input/Output Scaling
CTAN 146	1.1	Unidrive Servo	Thermal Protection Set-up
CTAN 153	1.0	Unidrive	Cabinet Cooling Fan Optimization
CTAN 154	1.5	All	Driving External Relays
CTAN 159	1.10	All	Creating Custom & Power-Up Displays
CTAN 160	1.3	All	4-20ma Current Loop Control
CTAN 161	1.2	Unidrive Family	Dual Stopping Rates
CTAN 164	1.1	Unidrive Family	Remote Keypad Control using CTIU
CTAN 169	1.0	Unidrive Family	UD78 Precision Analog Input Module
CTAN 170	1.0	Unidrive Family	Shaft Orientation
CTAN 173	1.1	Unidrive Size 1 & 2	Operating from DC Power Supplies
CTAN 178	1.0	Unidrive	Speed Loop Tuning
CTAN 179	1.1	General	Dynamic Braking Resistor Nomograph
CTAN 181*		Unidrive	Torque Mode/Torque Follower
CTAN 182	1.8	Unidrive	Data Replacement Instructions
CTAN 183	1.0	Unidrive	Line Speed plus %Trim
CTAN 186	1.3	Unidrive/QIII/Mentor II	Saving all Drive & Coprocessor Data
CTAN 194	1.4	AC Drives	AC Motor Condensation Elimination
CTAN 200	1.0	Unidrive	Selecting 1 of 2 Values
CTAN 201	1.5	Unidrive Classic/SP, GP20, Quantum III, Mentor II	Creating a Pulsing Output for Blinking Light/Audible Alarm

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CTAN 208	1.0	Unidrive ExpressPak	AS5100 Series Drive Replacement
CTAN 209	1.1	CTKP	Security Code & Set-Up
CTAN 211	1.0	Unidrive	UD7x Co-Processor Replacement
CTAN 230	1.0	Unidrive	Zero Speed Reference Start Interlock
CTAN 242	1.0	All	Driving Analog Meters
CTAN 246	1.0	Unidrive & CTIU HMI's	Creating a Unidrive Fault Screen
CTAN 247	1.0	Unidrive & CTIU HMI's	Creating a Fault History Screen
CTAN 251	1.0	Unidrive Classic	4-20mA Control Guidelines
CTAN 258	1.0	Unidrive Classic	Creating Proper Drive Documentation
CTAN 265	1.0	Unidrive Classic	DigitAx Replacement Solution
CTAN 266	1.0	All	Relay Suppression
CTAN275	1.0	All	Need another Digital Input ?
CTAN277	1.4	Unidrive	Unidrive Classic to Unidrive SP Considerations
CTAN278	1.1	Unidrive	Converting from Unidrive Classic to Unidrive SP
CTAN310	1.0	Unidrive Classic	Extracting all Drive and CoProcessor Data w/CTSoft
CTAN318	1.0	All	Determining the Hardware and Firmware Levels
CTAN328	1.0	Co Processors	Using SyPT Pro Demo as a Code Extraction Tool
CTAN331	1.1	Unidrive SP, Classic	Creating a UniPolar Analog Speed Output
CTAN372	1.0	AC Drives	Capacitor Bank Reformation Guidance