

## Quantum III / Mentor II Application Notes

Application Note #	Rev	Drive Family	Topic
<a href="#">CTAN 110</a> 	1.3	Mentor II/Quantum III	Mentor II / Quantum III Security
<a href="#">CTAN 111</a>	1.4	Mentor II/Quantum III	Programmable Analog I/O
<a href="#">CTAN 112</a>	1.2	Quantum III	Independent Jog Rates
<a href="#">CTAN 113</a>	1.2	Mentor II/Quantum III	Simple Ratio Scheme
<a href="#">CTAN 121</a>	1.6	Mentor II/Quantum III	Pseudo S-Ramp
<a href="#">CTAN 122</a>	1.3	MII/QIII/Unidrive/SE	Programmable Time Delays
<a href="#">CTAN 123</a>	1.2	Mentor II/Quantum III	Current Loop Tuning ( Manual/Scope method)
<a href="#">CTAN 124</a>	1.4	MII/QIII/Unidrive/SE	Filtering for Digital Displays
<a href="#">CTAN 126</a>	1.0	Mentor	Cooling Fan Data
<a href="#">CTAN 133</a>	1.0	Mentor I/Quantum II	MD21 BASIC Support today
<a href="#">CTAN 138</a>	1.0	Quantum III	Remote On/Off Control
<a href="#">CTAN 139</a>	1.3	Quantum III/Mentor II	Contactless ( Machine Gun ) Jog
<a href="#">CTAN 140</a>	1.3	MII/QIII/Unidrive/SE	Programmable Logic Gates
<a href="#">CTAN 141</a>	1.1	MII/QIII/Unidrive	Combinatorial Logic
<a href="#">CTAN 142</a>	1.1	Unidrive /MII/QIII	Comparators and Decoder Applications
<a href="#">CTAN 152</a>	1.4	Quantum/Mentor	Hi Hp Drives Field Selection-Size 2 & 3
<a href="#">CTAN 154</a>	1.5	All	Driving External Relays
<a href="#">CTAN 155</a>	1.5	Quantum III/ Mentor II	Thread/Run Speeds
<a href="#">CTAN 156</a>	1.3	Quantum III/ Mentor II	Auto (4-20mA ) /Manual Operation
<a href="#">CTAN 157</a>	1.1	Quantum III	Quantum III Factory Default Files
<a href="#">CTAN 158</a>	1.3	Quantum III/ Mentor II	Load Sharing Applications
<a href="#">CTAN 159</a>	1.10	All	Creating Custom & Power-Up Displays
<a href="#">CTAN 160</a>	1.3	All	4-20ma Current Loop Control
<a href="#">CTAN 163</a>	1.3	Quantum III/Mentor II	Dual Stopping Rates
<a href="#">CTAN 166</a>	1.2	Quantum III/ Mentor II	MD21 to MD29 Migration
<a href="#">CTAN 167</a>	1.0	Quantum III/ Mentor II	Timed Starting Current
<a href="#">CTAN 172</a>	1.1	Quantum III	Universal Spares
<a href="#">CTAN 175</a>	1.6	Quantum III/Mentor II ( Size 2-3)	Field Economy w/ Time Delay
<a href="#">CTAN 186</a>	1.3	Unidrive/QIII/Mentor II	Saving all Drive & Coprocessor Data
<a href="#">CTAN 188</a>	1.3	Quantum III/ Mentor II	%Load Meter Outputs
<a href="#">CTAN 190</a>	1.1	Quantum III/ Mentor II	Tension Follower-Torque w/Spd Override
<a href="#">CTAN 193</a>	1.6	Quantum III / Mentor II	Data Replacement Instructions
<a href="#">CTAN 196</a>	1.0	Mentor II	Quick Setup for DeviceNet MD25
<a href="#">CTAN 197</a>	1.0	Quantum III	Quick Setup for DeviceNet MD25
<a href="#">CTAN 198</a>	1.0	Quantum III/ Mentor II	Creating an "About to Start" Warning
<a href="#">CTAN 199</a>	1.2	Quantum III	How to Specify Quantum III Drives
<a href="#">CTAN 201</a>	1.5	Unidrive Classic/SP, GP20,Quantum III, Mentor II	Creating a Pulsing Output for Blinking Light/Audible Alarm
<a href="#">CTAN 203</a>	1.2	Quantum III / Mentor II	DC Motors w/ 240VDC Field Voltage
<a href="#">CTAN 205</a>	1.3	Quantum III Family	Spectrum Drive Replacement
<a href="#">CTAN 212</a>	1.4	Quantum III/ Mentor II	Creating UniPolar %Speed Meter O/P
<a href="#">CTAN 214</a>	1.3	Quantum III/ Mentor II	Mentor II vs Quantum III

