

# DIN EN 16815:2019-09 (E)

CleANopen - Application profile for municipal vehicles; English version EN 16815:2019, only on CD-ROM

---

<b>Contents</b>	<b>Page</b>
European foreword.....	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions.....	4
4 Acronyms.....	5
5 Abbreviations.....	6
6 General architecture.....	6
7 Physical layer specification.....	13
8 Error handling.....	14
9 Data type specification.....	15
10 Object dictionary entries.....	15
11 Pre-defined TPDO communication.....	50
12 Manufacturer-specific TPDOs.....	446
13 Pre-defined RPDO communication.....	447
14 Manufacturer-specific RPDOs.....	784
15 Pre-defined additional SDO communication.....	785
16 Object dictionary.....	830
Annex A (normative) Manufacturer-specific TPDOs for unit-specific use.....	966
Annex B (normative) Manufacturer-specific RPDOs for unit-specific use.....	971
Annex C (informative) Measurement process.....	976
Bibliography.....	979