

MH Corbin Highway Data Management Software

Catalog	Start Date/Time	End Date/Time	Lane	Street	City	County	State	Speed Limit	Period Duration (min)	Counter S/N	Counter Type
Sample.mdb	1988-07-29 00:00	1988-07-30 00:00	Westbound	U.S. Route 40	Greenfield	Fayette	Pa	45	15	413	NC97
A2007.mdb	1988-07-29 00:00	1988-07-30 00:00	Driving	U.S. Route 40	Grindstone	Fayette	Pa	45	15	4689	NC97
NC100 TEST06-FEB-2013.mdb	2016-09-16 11:30	2016-09-16 13:30	Driving	U.S. Route 119	Uniontown	Fayette	Pa	45	15	857	NC200
	2016-09-14 15:00	2016-09-14 16:00	Driving	U.S. Route 119	Uniontown	Fayette	Pa	55	1	1181	NC200
	2016-09-15 19:00	2016-09-16 07:00	Driving	East Diner	Uniontown	Fayette	Pa	45	15	1134	NC200
	2016-01-09 14:30	2016-01-09 15:30	Driving	Route 76	Uniontown	Fayette	Pa	55	1	128109	NC200
	2016-01-09 14:30	2016-01-09 15:30	Driving	Route 76	Uniontown	Fayette	Pa	55	1	109	NC200
	2016-01-09 14:30	2016-01-09 15:30	Driving	Route 76	Uniontown	Fayette	Pa	55	15	109	NC200
	2017-02-03 00:00	2017-02-09 00:00	West	Dunbar Road	Dunbar	Fayette	Pa	35	15	1673	NC200
	2017-01-28 00:00	2017-02-01 00:00	East	Dunbar Road	Dunbar	Fayette	Pa	35	15	1831	NC200
	2017-01-28 00:00	2017-02-01 00:00	NA	Stater Rd	Morrisville	Wake	NC	35	5	1831	NC200

Reports

- Summary
- Volume
- Speed
- Average Speed
- Vehicle Classification
- Time
- Headway
- Average Annual Daily Traffic
- Raw Counts
- Road Temperature

Features

- Reports include vehicle count, speed, classification, occupancy, presence, and gap time
- Wide range of reports included with software
- Studies can be combined or merged
- Study data can be re-binned using different binning parameters
- Supports all NC devices
- New improved user interface menus and dialogs
- Supports Imperial (English) or Metric units
- Reports can be exported to PDF or CSV (Excel) format

Overview

MH Corbin's Highway Data Management (HDM) software allows users to program, download, and query a variety of portable traffic classification units, including the NC90, NC97, NC100, NC200, and NC300 devices. Using HDM, traffic studies can be programmed, retrieved, combined, and re-binned per user preferences, and analyzed with a full range of supplied reports.

HDM has a simple and intuitive interface to allow users to quickly program and read portable traffic classification units. Settings are remembered so that multiple units can be programmed to the same study parameters.

Data can be collected in one or more catalog files, allowing users to easily archive and move data.

Studies can be trimmed, merged, or extracted into separate files or into existing studies.

Multiple reports and graphs are provided to show data in a variety of formats. Report data can be exported to a wide variety of formats include HTML, PDF and CSV files. Batch printing of reports is also supported.

Technical Data

System Requirements

Supported Operating Systems

Windows XP SP3
Windows Vista
Windows 7
Windows 8
Windows Server 2003-2008

Processor Speed

1.5 GHz Pentium class 4 or better

RAM

512MB or better

Hard Disk Space

100MB

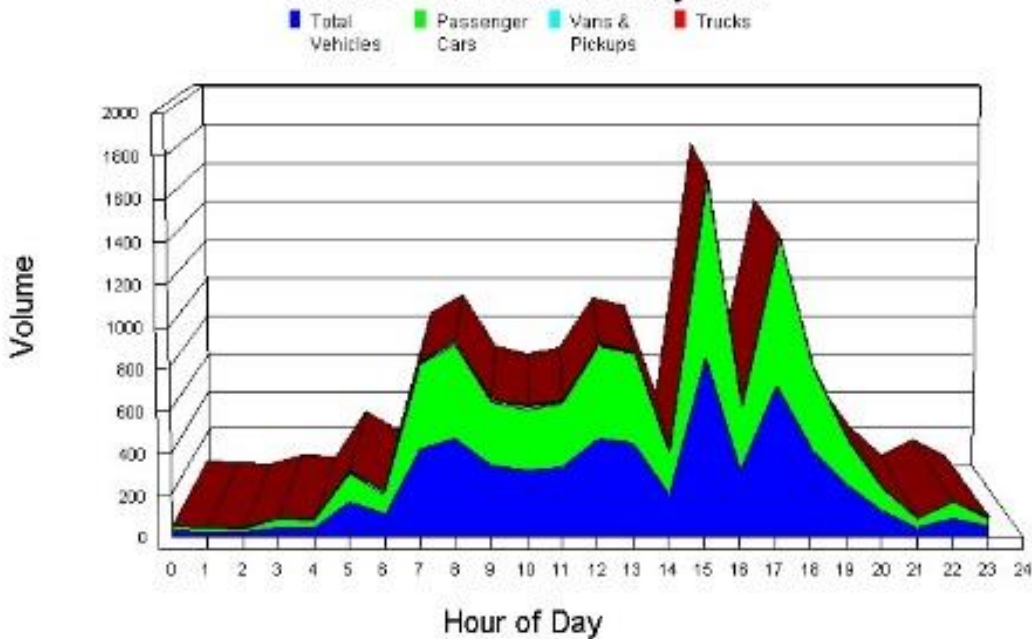
Database

MS Access 97 (MDB)

Communication Ports

Requires 1 USB Port or 1 DB9 port
(cable dependent)

Vehicle Classification by hour



DOC: MHCHDM-130917-A