**设备管理表结构：**

数据库：db\_mangment

总表：t\_main:存储设备信息

关联：t\_main.tid = t\_type.tid

t\_main.dd = t\_place.pid

CREATE TABLE `db\_mangment`.`t\_main`(

`mid` INT(6) NOT NULL AUTO\_INCREMENT COMMENT '设备ID',

`tid` INT(6) NOT NULL COMMENT '类型ID',

`xhgg` VARCHAR(35) NOT NULL COMMENT '型号规格',

`sn` VARCHAR(20) NULL COMMENT 'S/N编号',

`zcbh` VARCHAR(15) NULL COMMENT '资产编码',

`zt` TINYINT(2) NOT NULL COMMENT '状态id：0-使用中；1-库存;2-报废；3-作废',

`je` FLOAT(9) NULL COMMENT '金额',

`dhsj` INT(12) NULL COMMENT '到货日期：时间戳',

`pid` INT(5) NULL COMMENT '安装地点',

`azsj` INT(12) NULL COMMENT '安装日期：时间戳',

`fph` VARCHAR(30) NULL COMMENT '发票号',

`hth` VARCHAR(30) NULL COMMENT '合同号',

`bz` VARCHAR(100) NULL COMMENT '备注',

PRIMARY KEY(`mid`)

) ENGINE = InnoDB

//20160122改动：地点字段改为pid int(5)

类型表：t\_type:存储硬件类型

关联：t\_type.tid = t\_main.tid

CREATE TABLE `db\_mangment`.`t\_type`(

`tid` INT(3) NOT NULL AUTO\_INCREMENT COMMENT '类型ID',

`firm` VARCHAR(20) NOT NULL COMMENT '厂商',

`tname` VARCHAR(20) NOT NULL COMMENT '类型名称',

PRIMARY KEY(`tid`)

) ENGINE = InnoDB CHARACTER SET utf8 COLLATE utf8\_general\_ci COMMENT = '类型表';

20160123改动：[ALTER](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/alter-table.html" \t "mysql_doc) [TABLE](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/alter-table.html) `t\_type` ADD `firm` [VARCHAR](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/string-types.html)(20) [CHARACTER](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/charset.html) [SET](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/charset.html) utf8[COLLATE](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/charset-collations.html) utf8\_general\_ci [NOT](http://localhost/phpmyadmin/url.php?url=http://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_not) NULL AFTER `tname`;

地点表：t\_place:存储存放位置

关联：t\_place.pid = t\_main.dd

CREATE TABLE `db\_mangment`.`t\_place`(

`pid` INT(3) NOT NULL AUTO\_INCREMENT COMMENT '位置ID',

`pname` VARCHAR(30) NOT NULL COMMENT '具体位置',

PRIMARY KEY(`pid`)

) ENGINE = InnoDB CHARACTER SET utf8 COLLATE utf8\_general\_ci;