

Tabel: Log_Device_Normal

* Indexes

1. LogDateTime (Non-Unique, Non-Clustered)
- Index key columns: LogDate, LogTime
2. LogIDX (Non-Unique, Non-Clustered)
- Index key columns: LogIDX
3. LogPersonID (Non-Unique, Non-Clustered)
- Index key columns: LogPersonID
4. LogRFID (Non-Unique, Non-Clustered)
- Index key columns: LogRFID

Field	Type	Allow Nulls	Primary	Description	Example
LogIDX	bigint			Index. Indexed.	7732
LogDate	nvarchar(8)	v		Event Date Format: yyyyMMdd	20120907
LogTime	nvarchar(6)	v		Event Time Format: HHmmss	102020
LogWeekCode	nvarchar(1)	v		Not Use	
LogType	nvarchar(2)	v		Event Type 0: Card Event, 1: Input Event, 2: Output Event, 3: System Event 4: Input/Output Status u: User Event	0
LogStatus	nvarchar(2)	v		Status Value In case of LogType value '0'(Card Event) 00> Access Granted 01> Access Granted: Visitor 02> Arm 03> Disarm 04> Access Granted: Master 05> Access Denied: Lost Card 06> Access Granted: Guide 07> Access Denied: Try out 08> Access Denied: Visitor Lower Level 09> Access Denied: Guide Lower Level 10> Access Denied: Visitor	30

				11> Access Denied: Guide 12> Access Denied: Time out for password input 13> Access Denied: Not registered 14> Access Denied: Passwrd is not matched 15> Access Denied: No permission for access 16> Access Denied: No permission of reader 17> Access Denied: Lower level 18> Access Denied: Time schedule error 19> Access Denied: Invalid date 20> Anti-Passback(Hard) 21> Anti-Passback(Soft) 22> Anti-Passback(Timed) In case of LogType value '1' (Input Event) 00> OFF 01> ON 02> CUT 03> SHORT 04> Door Opened 05> Door Closed 06> Forced Door Opened 07> Door Closed for Forced Door Opened In case of LogType value '3'-System Event 00> Fire Event(Local) 01> Fire Event(Global) 02> System Booting 70> Reset Fire Event In case of LogType value 'u'(User Event) 00> Lock 01> Unlock 02> Armed 03> Disamed 10> OFF 11> ON 20> Reset Fire Event	
LogStatusName	nvarchar(50)	v		Event Status Name	Access Denied
LogRFID	nvarchar(20)	v		Tag Number	18304290
LogPIN	nvarchar(20)	v		PIN Number	00000000

LogIDType	nvarchar(2)	v		Card Type 0> Access Card 1> Visitor Card 2> Arm Card 3> Disarm Card 4> Arm/Disarm Card 5> Master Card 6> Lost Card 7> Guide Card 8> Visitor Card	0
LogIDCredit	nvarchar(8)	v		Not Use	0
LogAuthType	nvarchar(2)	v		Not uSe	0
LogDeviceID	nvarchar(3)	v		Controller ID	004
LogDeviceIP	nvarchar(15)	v		Controller IP	192.168.100.109
LogDeviceName	nvarchar(50)	v		Controller Name	Controller 4
LogReaderID	nvarchar(2)	v		Reader ID	1
LogReaderName	nvarchar(50)	v		Reader Name	Main Gate Reader
LogDoorID	nvarchar(2)	v		Door ID	1
LogDoorName	nvarchar(50)	v		Door Name	Main Door
LogInputMode	nvarchar(3)	v		Not Use	0
LogInputID	nvarchar(3)	v		Input ID	1

LogInputType	nvarchar(3)	v		Input Type 0 - Normal Input 1 - Door Contact Input 2 - Exit Button Input 3 - AC Faile Input 4 - Battery Low Input 5 - Tamper Input 6 - Fire Input	2
LogInputName	nvarchar(50)	v		Input Name	Main Gate Exit
LogLocationArea	nvarchar(50)	v		Area Info for Event/Alarm happens	Main Building
LogLocationFloor	nvarchar(10)	v		Floor Info for Event/Alarm happens	3F
LogPersonID	nvarchar(30)	v		Personal ID	352355
LogPersonLastName	nvarchar(50)	v		Person Name	James
LogPersonFirstName	nvarchar(50)	v		Not Use	
LogCompanyID	bigint	v		Company ID	4
LogCompanyName	nvarchar(50)	v		Company Name	Sensor Access
LogDepartmentID	bigint	v		Department ID	3
LogDepartmentName	nvarchar(50)	v		Department Name	Marketing Division
LogTitleID	bigint	v		Title ID	5
LogTitleName	nvarchar(50)	v		Title Name	Manager
LastUpdateDateTime	char(14)	v		Date/Time of Insert(Update) data (yyyyMMddHHmmss)	20130102190046
LogSystemWorkID	nvarchar(3)	v		SystemWorkID	1