

## **Overview**

DAKS software includes a basic database (daks.db) and an empty backup database (backupdb.db). As users, conferences and broadcasts are added and scheduled, this database increases in size. Also, .wav files can be added and customized, which also increases database size.

To restore the DAKS application in the event of disaster or replacement (PC) hardware, the following files (with their default paths) are required:

C:\tetronik\DAKS-TT\daks.db	(this file)
C:\tetronik\DAKS-TT\WAV\	(entire folder)
C:\tetronik\DAKS-TT\journal\	(entire folder)
C:\tetronik\DAKS-TT\log\	(entire folder)

## Backup Guidelines

**The daks.db** — The daks.db file is automatically copied each night (the default backup time is 2:00 AM) to the following directory:

 $C:\tetronik\DAKS-TT\Backup\$ 

Note that this default backup location is on the same PC that the daks.db file resides, so it is important to either change the path to a network location or move a copy of daks.db to another location for safekeeping. To change the path specification, in the DAKS-TT Database Server choose DAKS Server from the top-line menu and then choose Backup. In the new window, you can specify the time and the location for the backup. If you don't change the default location, you will need to manually copy the daks.db file to a network device that is regularly backed up to an archived media.

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Backup parame	ters	×			
Schedule ime:	02:00	<u></u> K			
- Attributes Path:	C:\tetronik\DAKS-TT\Backup\				
		Now			



**The .wav file folder** — The .wav file folder is not backed up automatically. We recommend you either make a copy of the .wav file folder in the C:\tetronik\DAKS-TT\Backup\ folder AND make a copy of this folder to another network device or in the definition of each announcement specify a path and then choose to send the announcements en masse.

**The journal files** — The journal files contain changes to the database that will assist in rebuilding the database and diagnosing errors should it become corrupt. It is helpful to have this information, so we recommend you either change the path to a network location or copy the default journal folder to another network device. To change the path specification, in the DAKS-TT Database Server choose Settings from the top-line menu and then choose Directories. In the new window (see below), you can specify the location for the journal files.

**The log files** — The log files will show activity (by day) for the system and application programs; this is an audit trail. It is helpful to have this audit trail, so we recommend you either change the path to a network location or copy the default log folder to another network device. To change the path specification, in the DAKS-TT Database Server choose Settings from the top-line menu and then choose Directories. In the new window, you can specify the location for the log files.

Directories	×
Working directories	
Journal files	<u>0</u> k
C:\tetronik\DAKS-TT\daks\Journal\	
Database log files	C <u>a</u> ncel
C:\tetronik\DAKS-TT\daks\Logging\	
reset to <u>s</u> tandard directories	

## **Further information**

For further information, consult the following manuals:

- For DAKS **Release 6**, refer to the **HiPath DAKS V2.1**, **User Manual** sections *3.7 Setting up an automatic data backup* and *3.10.2 Registry entries of DAKS-TT server.*
- For DAKS **Release 7**, refer to the **DAKS-TT Installation Manual**, Version 7.XX section 3.8 Set up an automatic data backup.



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