

# SPORTident AIR+ at Ski Orienteering



Important notes for competitors V2.0 26.11.13

SPORTident AIR+ is a configuration of the SPORTident system for time measurement and identification at Ski Orienteering. Timekeeping is done contactless by passing the checkpoint up to a range of 1.2 m. The participant can check the registration process by an optical and acoustic signal of the SPORTident Active Card (SIAC).

Important notes:

- The SIAC can be mounted with the mounting holder „SkiO“ at the map holder (see pictures below). Alternatively the SIAC can be worn with an elastic band at the right wrist.
- The SIAC has to be switched on directly before the start with the CHECK station. The CLEAR process is therefore required, first CLEAR then CHECK. **WITHOUT CHECKing there will be NO TIMEKEEPING!**
- Split times at checkpoints are registered at a range of 1.2 m. A successful registration of the checkpoint is indicated by an optical and acoustic feedback of the SIAC. The signals are active as long as the SIAC remains within the recording range of the checkpoint. The signals remain after leaving the checkpoint for several seconds.
- After activating the SIAC with the CHECK station, the participant is advised to test the functionality of the SIAC at a test checkpoint before entering the start. SPORTident recommends that the organiser provides such a test possibility at the event.
- At the finish the time is recorded after passing the finish line. The speed measured can be up to 40 km/h. The registration of the finish time is signalled from the SIAC after passing the finish line. The maximum width of the finish line is up to 3 m. The registration of the finish time is also indicated by an optical and acoustic signal.
- The SIAC automatically de-activates with the successful registration of the finish time stamp. **Therefore it is very important for participants to do not enter the finish area during the competition.**
- The SIAC will be read out after the finish with a SPORTident Read out station by the organiser.

We wish a successful competition for all participants!

