

Onkyo Stuff Co., Ltd.  
www.onkyostuff.com

**Introduction**

Onkyo Stuff is a production house located in Sapporo, handling a variety of PA and recording projects in Hokkaido area. They staff their own recording studio with experienced engineers to provide best possible sound quality.

**The System**

Onkyo Stuff uses the S-4000 system to transfer audio from the announcement booth to the broadcast booth at Ohkurayama Ski Jump Stadium. The announcement booth is located in the judge's tower close to the slope. The broadcast booth is located close to landing area. In order to transfer the audio 450 meters they used optical fiber cable.

**Point of Selection**

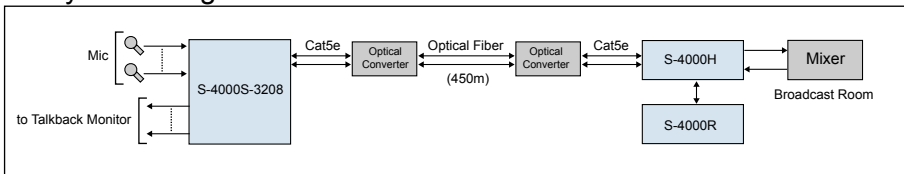
- Mr. Yamamoto, Okyo Stuff Co., Ltd.

We were a bit concerned about using optical cable because we never used before and we were unsure about the reliability. After using it we found it to be very stable and didn't notice any drop off in quality. As a matter of fact we noticed an increase in sound quality. We didn't find any noticeable latency even using 450 meters of cable from the announcement booth to the broadcast booth. Because the S-4000 is all-digital there is no noise or RF interference and it is easy and quick to install making it a perfect solution for this application.

**Installed Products**

- S-4000S-3208 40ch I/O Modular Rack
- S-4000H 8x32 FOH unit
- S-4000R Remote Controller

**System Integration**



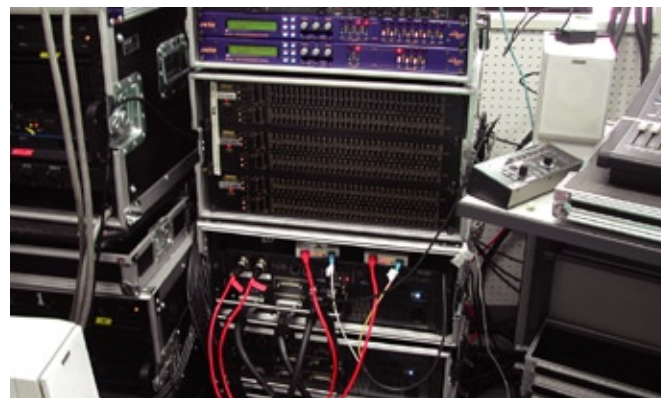
Ohkurayama Ski Jump Stadium



Looking down from judge tower



8 inputs + 3 outputs with talkback



S-4000H with media converter along side of Audio Console