

SAVINGS THAT SOAR: PRINTERS FOR STREAMLINED CHECK-IN

“Honeywell printers could easily cope with the different media formats provided by each of the airlines.”

Vitaliy Troshkin, Deputy CIO
Vnukovo International Airport

Case Study





With a newly constructed terminal, Moscow's Vnukovo International Airport turned to Honeywell for a fast-moving, reliable boarding pass and bag tag printing solution to accommodate over 18-20 million passengers a year. Over 100 check-in counters were equipped with Honeywell PF4i and PF2i printer sets—delivering the outstanding reliability and performance expected in a mission-critical environment.

The Needs

Over 100 new check-in counters requiring printers for boarding passes and bag tags

Ability to integrate with a wide range of media formats from different airlines

Remote monitoring and control

Seamless integration with existing IT infrastructure

The Solution

Honeywell equipped the airport with over 100 printer sets for the check-in counters. Each set consisted of a PF4i for boarding passes and PF2i for bag tags.

With its strong, all-metal construction and superior throughput for mission-critical environments, the PF4i and PF2i were an ideal choice for Vnukovo. The compact size also ensured that it fits the space-constrained area available on the check-in desks.

The PF4i and PF2i could accommodate the different sizes, thickness and quality of various media formats while delivering high quality, reliable results. Airline staff can easily change the settings and replace consumables—eliminating the time and costs associated with going back to the manufacturer.

Other features include the ability to update software on the printers without the need to visit service centers, built-in smart diagnostics to reduce downtime during maintenance and repair, and remote monitoring and control capability.



The Benefits

- Equipped over 100 new check-in terminals with Honeywell PF4i and PF2i printers—exceeding customer expectations with a fast-moving, reliable boarding pass and bag tag printing solution
- Met certification requirements for operation in a SITA CUTE multiuser access environment—satisfying the media formats of various airlines and providing outstanding quality printing
- Let technical specialists remotely monitor, control and operate all devices—reducing maintenance costs by 30%
- Preset command languages (Fingerprint, IPL, ZSim, DSim) for easy integration with existing IT infrastructure

Honeywell

Automation and Control Solutions

Honeywell
1985 Douglas Drive North
Golden Valley, MN 55422
www.honeywell.com