








Rittal – System solutions for transport technology



Outdoor solutions – transportation on water,
land and in the air.

Rittal – keeping things moving



		Enclosure platforms for outdoor locations				Customised solutions, made to specification
						
		CS wall-mounted enclosure, aluminium, enclosure-within-an-enclosure	CS New Basic, aluminium (single-walled)	Toptec CR, stainless steel, zinc-plated sheet steel enclosure (twin-walled)	CS modular enclosure II, aluminium (twin-walled)	Customer-specific solutions
Road	Signal control	■	■	–	■	–
	Traffic light systems, traffic sign gantries	■	■	–	–	■
	Recording systems/toll systems	■	–	–	■	■
Rail	Radio technology, GSM-R	–	–	■	■	–
	Line control	■	■	■	–	■
Airport	IT and radio technology	■	–	■	■	–
	Power supply technology	■	■	■	■	–
Information systems (rail and airport)		–	–	–	–	■

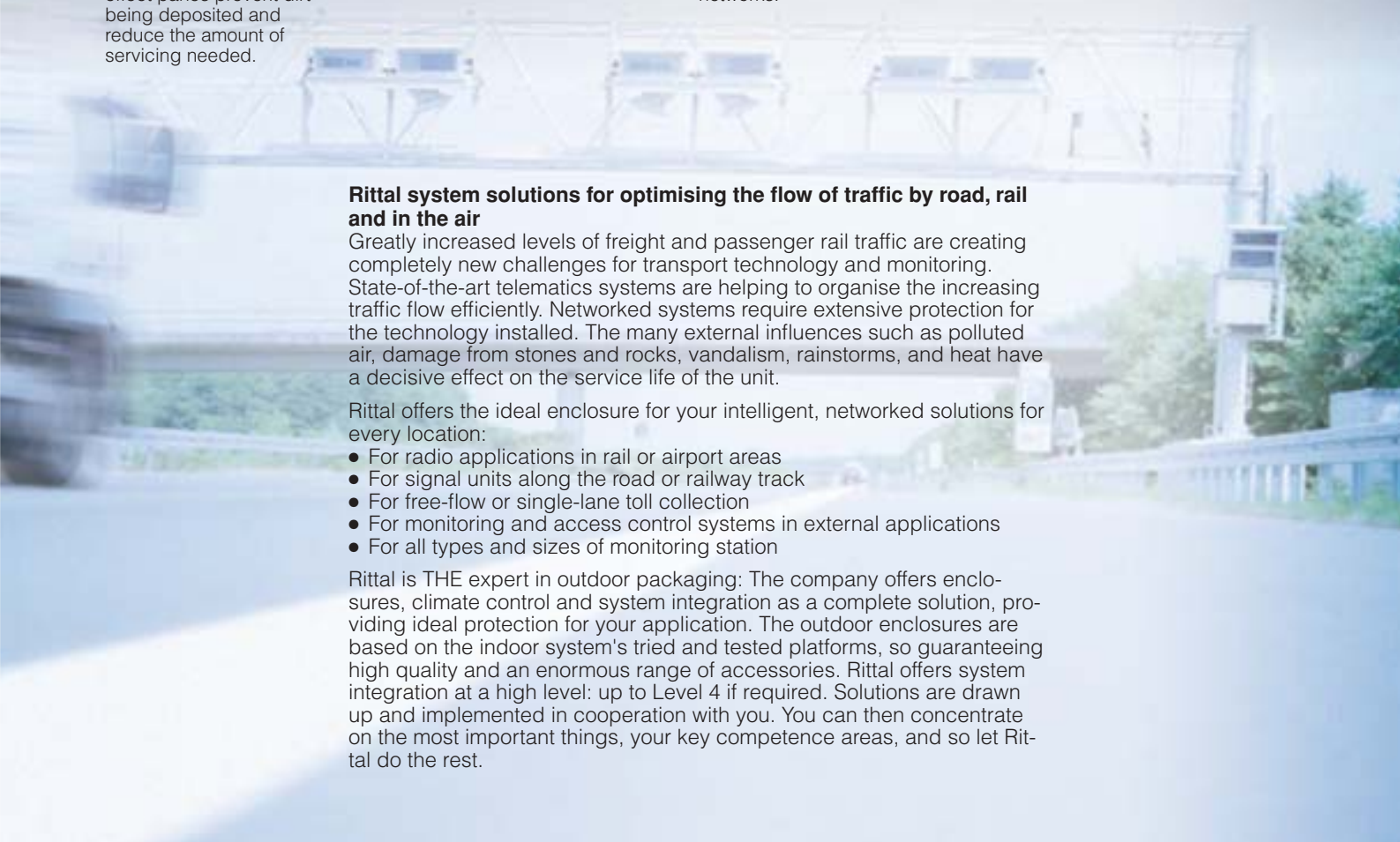


Traffic flow recording by means of Rittal wall-mounted enclosures with viewing window. Lotus-effect panes prevent dirt being deposited and reduce the amount of servicing needed.

Standard solutions for signal units on the road or trackside, made of top-quality materials, for optimum corrosion prevention.

Fully integrated and climate-controlled twin-walled solutions for mobile telephony, radio relay or trunked radio in worldwide networks or for campus networks.

Twin-walled or double-walled wall-mounted enclosures for all kinds of recording systems.



Rittal system solutions for optimising the flow of traffic by road, rail and in the air

Greatly increased levels of freight and passenger rail traffic are creating completely new challenges for transport technology and monitoring. State-of-the-art telematics systems are helping to organise the increasing traffic flow efficiently. Networked systems require extensive protection for the technology installed. The many external influences such as polluted air, damage from stones and rocks, vandalism, rainstorms, and heat have a decisive effect on the service life of the unit.

Rittal offers the ideal enclosure for your intelligent, networked solutions for every location:

- For radio applications in rail or airport areas
- For signal units along the road or railway track
- For free-flow or single-lane toll collection
- For monitoring and access control systems in external applications
- For all types and sizes of monitoring station

Rittal is THE expert in outdoor packaging: The company offers enclosures, climate control and system integration as a complete solution, providing ideal protection for your application. The outdoor enclosures are based on the indoor system's tried and tested platforms, so guaranteeing high quality and an enormous range of accessories. Rittal offers system integration at a high level: up to Level 4 if required. Solutions are drawn up and implemented in cooperation with you. You can then concentrate on the most important things, your key competence areas, and so let Rittal do the rest.

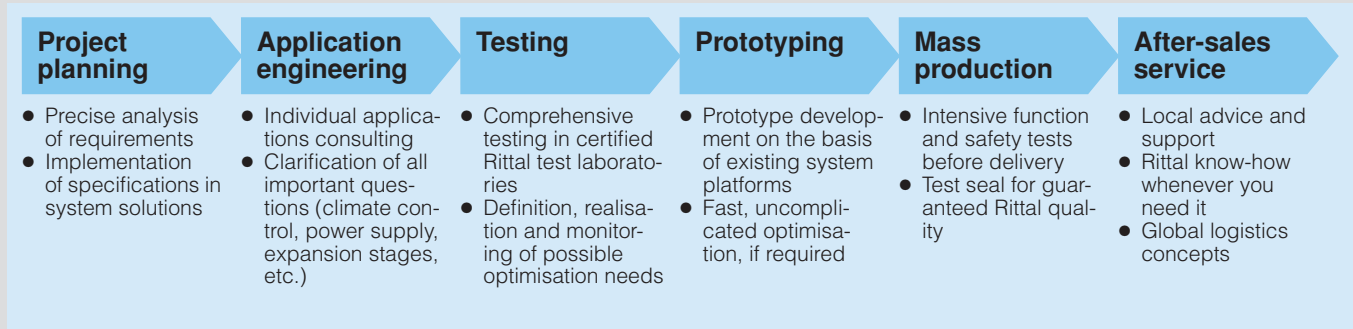


Pillars suitable for outdoor use, providing information for passengers, climate-controlled by air/air heat exchangers.

Specially developed niche enclosures for the protection of persons and property – exclusive production to customer requirements.

Standard-conform – we set standards and meet the internationally demanded standards in telematics, rail and radio applications.

All in all – solutions from Rittal



Queries and information

We will be happy to send you further information or advise you in person.

Please send me the following brochure(s):

- Catalogue 32
- IT News 2008
- CS Outdoor Solutions

I would like to be contacted by

- Specialist advisor for airports
- Specialist advisor for railways
- Specialist advisor for telematics

From:

Surname/first name

Company/customer no.

Department/function

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