



RME EYE Visibility Camera System reduces the risk of safety incidents and increases mill visibility. RME EYE combines quality and reliability to improve the operator's view of critical working areas that are not visible from the operator's console. The visibility camera system is expertly-engineered for easy, durable operation even in the harshest of conditions.



BENEFITS

- Provides operator confidence in monitoring personnel movements in the mill
- Superior camera system positioned for operator comfort
- Easy to use with minimal set-up and configuration
- Significantly reduces risks to personnel working in close proximity to the RUSSELL Mill Relining Machine (MRM)
- Higher levels of safety in hazardous areas
- Increases reline productivity and mine site profitability



The distinct advantage of RME EYE is the ability to spot those close to the RUSSELL MRM in potentially dangerous situations, so that the operator can take fast action to prevent injuries.

Tarnya McBurney

Product Manager - RUSSELL Mill Relining Placement Machines & RUSSELL Feed Chute Transporters, RUSSELL MINERAL EQUIPMENT

RME is the world's leading Original Equipment Manufacturer (OEM) of mill relining systems.

500+

Custom manufactured RUSSELL MRMs globally



>90%

RUSSELL MRMs still in service and fully supported





RUSSELL
MINERAL EQUIPMENT

PRODUCT BRIEF 
RME EYE Visibility Camera System



FEATURES

- High intensity screen with impact-resistant polymer protective cover for safe storage
- Engineered with an IP68 rating for harsh operating environments
- Adjustable screen positioned for better ergonomics
- Low latency cameras automatically adjust to low light
- Durable display system can operate in temperatures of up to 60°C
- Installed with a light pole or replaceable with one that has a camera
- Fully powered by the RUSSELL MRM with no additional power source required
- Camera mounting position is safely stowed between relines
- Forward camera is focussed on the obscured working zone opposite to operator
- Camera feeds uniquely displayed on the all-in-one screen
- Robust connections for reliability and longevity




APPLICATIONS

- Replaces fixed RUSSELL MRM mirrors that have a very limited range of view and poor clarity in low light conditions
- Available for RUSSELL 7 and RUSSELL 8 MRMs with a single or dual seat arrangement option and RUSSELL TWIN MRMs
- Bundle option available with a RUSSELL MILLBRITE or LED Lighting Upgrade

WE ARE RME



RME was born 35+ years ago with a strong resolve to address our Customers' challenges. Since then, the RME Mill Relining System has quartered our Customers' time-to-reline and eradicated a great many safety issues. This same pursuit is driving our development of RME INSIDEOUT Technology which helps Customers eliminate fatal risk by enabling relining from outside the mill. 

Cherylyn Russell

Chief Customer Officer, RUSSELL MINERAL EQUIPMENT

LEARN MORE



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