Microsoft Azure Service Bus

Microsoft Azure Service Bus is a cloud-based messaging service used to connect any applications, devices, and services running in the cloud to any other applications or services.

Use metrics from Azure Service Bus to:

- Visualize your Service Bus functionality.
- Correlate your Service Bus performance with your applications.

Prerequisites

• Integration with Microsoft Azure, as detailed in **Azure Metrics**.

Collected data

azure_service_bus_queue_size_bytes	Size of a queue in bytes
azure_service_bus_queue_max_size_bytes	Maximum size of a queue in bytes
azure_service_bus_queue_active_message_count	Count of active messages in a queue
azure_service_bus_queue_dead_letter_message_count	Count of messages that failed to transfer into another queue and have been moved into the transfer deadletter queue
azure_service_bus_queue_scheduled_message_count	Count of messages in the scheduled state in a queue
azure_service_bus_queue_transfer_dead_letter_message_count	Count of dead- lettered messages pending

azure_service_bus_queue_size_bytes	Size of a queue in bytes
	transfer into another queue
azure_service_bus_queue_transfer_message_count	Count of messages pending transfer into another queue
azure_service_bus_topic_size_bytes	Size of a topic in bytes
azure_service_bus_topic_max_size_bytes	Maximum size of a topic in bytes
azure_service_bus_topic_active_message_count	Count of active messages in a topic
azure_service_bus_topic_dead_letter_message_count	Count of messages that failed to transfer into another topic and have been moved into the transfer deadletter topic
azure_service_bus_topic_scheduled_message_coun	Count of messages in the scheduled state in a topic
azure_service_bus_topic_transfer_dead_letter_message_count	Count of dead- lettered messages pending transfer into another topic
azure_service_bus_topic_transfer_message_count	Count of messages pending transfer into another topic
azure_service_bus_subscription_active_message_count	Count of active messages in a subscription
azure_service_bus_subscription_dead_letter_message_count	Count of messages that

azure_service_bus_queue_size_bytes	Size of a queue in bytes
	failed to transfer into another subscription and have been moved into the transfer dead- letter subscription
azure_service_bus_subscription_scheduled_message_count	Count of messages in the scheduled state in a subscription
azure_service_bus_subscription_transfer_dead_letter_message_count	Count of dead- lettered messages pending transfer into another subscription
azure_service_bus_subscription_transfer_message_count	Count of messages pending transfer into another subscription

Documentation	Azure Metrics	

Support

Need help?

Our world-class customer success team is available 24/7 to walk you through your setup and answer any questions that may come up.

Feel free to reach out to us **via our in-app chat** or by sending us an email to support@coralogix.com.

🗘 Last updated: October 8, 2024

Was this helpful?

Leave your feedback here.

○ Yes	O No			
		S	end	

© 2025 Coralogix. All rights reserved.

Generated on: November 17, 2025

Source: https://coralogix.com/docs/integrations/azure/microsoft-azure-service-bus/